

# Q2 2024 Earnings

SUPPLEMENTAL DISCLOSURES & NON-GAAP RECONCILIATIONS

July 26, 2024



#### Use of Non-GAAP Financial Measures

To evaluate our performance, we monitor a number of key indicators. As appropriate, we supplement our results of operations determined in accordance with U.S. generally accepted accounting principles ("GAAP") with certain non-GAAP financial measures that we believe are useful to investors, creditors and others in assessing our performance. These measures should not be considered in isolation or as a substitute for reported GAAP results because they may include or exclude certain items as compared to similar GAAP-based measures, and such measures may not be comparable to similarly titled measures reported by other companies. Rather, these measures should be considered as an additional way of viewing aspects of our operations that provide a more complete understanding of our business. We strongly encourage investors to review our consolidated financial statements included in reports filed with the SEC in their entirety and not rely solely on any one single financial measure or communication.

The non-GAAP financial measures used in our earning presentation and in this supplemental disclosure package are sales growth (decline) on an organic basis, sales growth (decline) on a core organic basis, Adjusted Operating Income, Adjusted Operating Income, Adjusted EBITDA, Adjusted EBITDA margin, adjusted net income, adjusted net leverage and free cash flow.

- Sales growth (decline) on an organic basis eliminates from our reported net sales growth (decline) the impacts of revenues from any acquired businesses that have been owned for less than one year and changes in foreign currency exchange rates. Sales growth (decline) on a core organic basis eliminates from our organic growth (decline) the impacts of any COVID-19 related net sales. We believe that this measure is useful to investors as a way to measure and evaluate our underlying commercial operating performance consistently across our segments and the periods presented. This measure is used by our management for the same reason.
- Adjusted Operating Income is our net income or loss adjusted for the following items: (i) interest expense, (ii) income tax expense, (iii) amortization of acquired intangible assets, (iv) losses on extinguishment of debt, (v) charges associated with the impairment of certain assets, (vi) and certain other adjustments. Adjusted Operating Income margin is Adjusted Operating Income divided by net sales as determined under GAAP. We believe that these measures are useful to investors as ways to analyze the underlying trends in our business consistently across the periods presented. These measures are used by our management for the same reason. Additionally, Adjusted Operating Income is our segment reporting profitability measure under GAAP.
- Adjusted net income is our net income or loss first adjusted for the following items: (i) amortization of acquired intangible assets, (ii) losses on extinguishment of debt, (iii) charges associated with the impairment of certain assets, (iv) and certain other adjustments. From this amount, we then add or subtract an assumed incremental income tax impact on the above noted pre-tax adjustments, using estimated tax rates, to arrive at Adjusted Net Income. We believe that this measure is useful to investors as a way to analyze the business consistently across the periods presented. This measure is used by our management for the same reason.
- Adjusted EPS is our adjusted net income divided by our diluted GAAP weighted average share count adjusted for anti-dilutive instruments. We believe that this measure is useful to investors as an additional way to analyze the underlying trends in our business consistently across the periods presented. This measure is used by our management for the same reason.
- Adjusted EBITDA is our net income or loss adjusted for the following items: (i) interest expense, (ii) income tax expense, (iii) amortization of acquired intangible assets, (iv) depreciation expense, (v) losses on extinguishment of debt, (vi) charges associated with the impairment of certain assets, (vii) and certain other adjustments. Adjusted EBITDA margin is Adjusted EBITDA divided by net sales as determined under GAAP. We believe that these measures are useful to investors as ways to analyze the underlying trends in our business consistently across the periods presented. These measures are used by our management for the same reason.
- Adjusted net leverage is equal to our gross debt, reduced by our cash and cash equivalents, divided by our trailing 12-month Adjusted EBITDA (excluding stock-based compensation expense and including the expected run-rate effect of cost synergies and the incremental results of completed acquisitions as if those acquisitions had occurred on the first day of the trailing 12-month period). We believe that this measure is useful to investors as a way to evaluate and measure the Company's capital allocation strategies and the underlying trends in the business. This measure is used by our management for the same reason.
- Free cash flow is equal to our cash flow from operating activities, plus acquisition-related costs paid in the period, less capital expenditures. We believe that this measure is useful to investors as it provides a view on the Company's ability to generate cash for use in financing or investment activities. This measure is used by our management for the same reason.

Reconciliations of these non-GAAP financial measures to the most directly comparable GAAP financial measures are included in this supplemental disclosures package.



### Supplemental disclosures & Non-GAAP reconciliations

- 1 Consolidated Growth & Profitability Measures (Annual)
- 2 Adjusted EPS (Annual)
- 3 Adjusted Net Leverage & Free Cash Flow (Annual)
- 4 Consolidated Growth & Profitability Measures (Quarterly)
- 5 Adjusted EPS (Quarterly)
- 6 Adjusted Net Leverage & Free Cash Flow (Quarterly)
- 7 Segment Growth & Profitability Measures (Annual)
- 8 Segment Growth & Profitability Measures (Quarterly)
- 9 Consolidated Adjusted P&L (Annual)
- 10 Consolidated Adjusted P&L (Quarterly)
- 11 Core organic / organic growth trend (Quarterly)





### Consolidated Growth & Profitability Measures (Annual)

(unaudited) (unaudited) (unaudited) FY2022 **Total Avantor** FY2023 FY2024 YTD Consolidated net sales (GAAP) \$7,512 \$6,967 \$3,383 % Core organic growth (decline) -\$392 -5.2% \$441 6.0% COVID impact -266 -3.6% -194 -2.6% Organic growth (decline) \$175 2.4% -\$586 -7.8% -\$147 -4.2% M&A impact 268 3.6% 0.0% 0.0% FX impact -317 -4.3% 41 0.5% 0.2% Reported net sales growth (decline) \$126 1.7% -\$545 -7.3% -\$142 -4.0% Net income (loss) (GAAP) \$687 9.1% \$321 4.6% \$153 4.5% 266 3.5% 285 4.1% 125 3.7% Interest expense, net Income tax expense 165 2.2% 89 1.3% 42 1.2% 13 0.1% 0.1% Loss on extinguishment of debt 0.2% 4 Other income, net 0.0% -6 -0.1% -3 -0.1% 10.0% Operating income (GAAP) \$1,130 15.0% \$696 \$322 9.5% Amortization 4.2% 308 4.4% 318 150 4.4% Integration related expenses<sup>1</sup> 8 0.1% 19 0.3% 0 0.0% Purchase accounting adjustments<sup>2</sup> 0.1% 0 0.0% 0 0.0% Restructuring & severance charges<sup>3</sup> 0.0% 27 0.4% 33 1.0% Transformation expenses<sup>4</sup> 0 0.0% 5 0.1% 30 0.9% Other<sup>5</sup> -3 0.0% 7 0.1% 0.0% Impairment charges<sup>6</sup> 0 0.0% 161 2.3% 0 0.0% **Adjusted Operating Income (non-GAAP)** \$1,477 \$1,212 17.4% 19.7% \$536 15.8%



### Consolidated Growth & Profitability Measures (Annual)

		(unaudited) FY2022		ted) <b>23</b>	(unaudited) FY2024 YTD	
	\$	%	\$	%	\$	%
Net income (loss) (GAAP)	\$687	9.1%	\$321	4.6%	\$153	4.5%
Amortization	318	4.2%	308	4.4%	150	4.4%
Loss on extinguishment of debt	13	0.2%	7	0.1%	4	0.1%
Integration related expenses <sup>1</sup>	19	0.3%	8	0.1%	0	0.0%
Purchase accounting adjustments <sup>2</sup>	9	0.1%	0	0.0%	0	0.0%
Restructuring & severance charges <sup>3</sup>	4	0.0%	27	0.4%	33	1.0%
Transformation expenses <sup>4</sup>	0	0.0%	5	0.1%	30	0.9%
Other <sup>7</sup>	4	0.0%	4	0.1%	-1	0.0%
Impairment charges <sup>6</sup>	0	0.0%	161	2.3%	0	0.0%
Income tax benefit applicable to pretax adjustments	-98	-1.3%	-120	-1.7%	-51	-1.5%
Adjusted net income (non-GAAP)	\$956	12.7%	\$720	10.3%	\$319	9.4%
Interest expense, net	266	3.5%	285	4.1%	125	3.7%
Depreciation	87	1.2%	95	1.4%	52	1.5%
Income tax provision applicable to Adj. Net Income	262	3.5%	210	3.0%	93	2.7%
Adjusted EBITDA (non-GAAP)	\$1,571	20.9%	\$1,309	18.8%	\$589	17.4%
Adjusted EBITDA margin growth (~bps)		110 bps		-210 bps		-220 bps
Adjusted Operating Income (non-GAAP)	\$1,477	19.7%	\$1,212	17.4%	\$536	15.8%
Depreciation	87	1.2%	95	1.4%	52	1.5%
Other adjustments	6	0.1%	3	0.0%	1	0.0%
Adjusted EBITDA (non-GAAP)	\$1,571	20.9%	\$1,309	18.8%	\$589	17.4%

	(unaudited)		(unc	(unaudited)		ınaudited)
	F	Y2022	F	<b>/2023</b>	FY	′2024 YTD
Diluted share count (GAAP)		679 shares		678 shares		682 shares
Incremental shares excluded for GAAP		0 shares		0 shares		0 shares
Diluted share count (non-GAAP)		679 shares		678 shares		682 shares
		\$		\$		\$
Diluted earnings (loss) per share (GAAP)	\$	1.01	\$	0.47	\$	0.22
Dilutive impact of convertible instruments		-		-		-
Diluted earnings (loss) per share (non-GAAP)	\$	1.01	\$	0.47	\$	0.22
Amortization		0.47		0.45		0.22
Loss on extinguishment of debt		0.01		0.01		0.01
Integration related expenses <sup>1</sup>		0.03		0.01		-
Purchase accounting adjustments <sup>2</sup>		0.01		-		-
Restructuring & severance charges <sup>3</sup>		0.01		0.04		0.05
Transformation expenses <sup>4</sup>		-		0.01		0.04
Other <sup>7</sup>		0.01		0.01		-
Impairment charges <sup>6</sup>		-		0.24		-
Income tax benefit applicable to pretax adjustments		-0.14		-0.18		-0.07
Adjusted earnings per share (non-GAAP)	\$	1.41	\$	1.06	\$	0.47

### Adjusted Net Leverage & Free Cash Flow (Annual)

	(unaudited) FY2022	(unaudited) FY2023	(unaudited) FY2024 YTD
Total Debt, Gross	\$6,349.1	\$5,580.0	\$5,148.3
Less: cash and cash equivalents	-372.9	-262.9	-272.6
Total	\$5,976.2	\$5,317.1	\$4,875.7
TTM Adjusted EBITDA	\$1,570.7	\$1,309.1	\$1,208.5
TTM Stock Based Compensation	49.1	40.2	42.3
TTM Adjusted EBITDA with RR Synergies & Excl. SBC	\$1,619.8	\$1,349.3	\$1,250.8
Adjusted net leverage (non-GAAP)	3.7x	3.9x	3.9x
Net cash provided by operating activities (GAAP)	\$843.6	\$870.0	\$422.7
Capital expenditures	-133.4	-146.4	-80.5
Free Cash Flow (non-GAAP)	\$710.2	\$723.6	\$342.2
FCF Conversion (FCF/Adjusted Net Income)	75%	100%	107%



### Consolidated Growth & Profitability Measures (Quarterly)

Total Avantor	(unaudi		(unaudi		(unaud		(unaud		(unaud		(unaud	
				_								
Consolidated net sales (GAAP)	\$1,78		\$1,74		\$1,72		\$1,7		\$1,6		\$1,7	
	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%
Core organic growth (decline)	-\$35	-1.8%	-\$124	-6.5%	-\$147	-7.9%	-\$87	-4.8%		-	_	-
COVID impact	-93	-4.8%	-50	-2.6%	-32	-1.7%	-19	-1.1%	-	- 20/	- 60.4	2.00/
Organic growth (decline)  FX impact	<b>-\$128</b> -42	<b>-6.6%</b> -2.1%	<b>-\$174</b> 8	<b>-9.1%</b> 0.4%	<b>-\$178</b>	<b>-9.6%</b>	<b>-\$106</b>	<b>-5.9%</b>	<b>-\$113</b>	<b>-6.3%</b>	<b>-\$34</b> -7	<b>-2.0%</b> -0.4%
Reported net sales growth (decline)	-\$170	-8.7%	-\$167	-8.7%	-\$136	-7.3%	-\$72	<b>-4.0%</b>	-\$101	-5.6%	-\$ <b>41</b>	-0.4% -2.4%
Net income (loss) (GAAP)	\$122	6.8%	-\$7	-0.4%	\$108	6.3%	\$99	5.7%	\$60	3.6%	\$93	5.5%
Interest expense, net	74	4.1%	73	4.2%	72	4.2%	65	3.8%	64	3.8%	61	3.6%
Income tax expense	34	1.9%	6	0.3%	28	1.6%	21	1.2%	20	1.2%	22	1.3%
Loss on extinguishment of debt	2	0.1%	2	0.1%	2	0.1%	1	0.1%	3	0.1%	2	0.1%
Other income, net	-1	0.0%	-2	-0.1%	-1	0.0%	-3	-0.1%		-0.1%	-2	-0.1%
Operating income (GAAP)	\$231	13.0%	\$72	4.1%	\$210	12.2%	\$183	10.6%	\$146	8.7%	\$176	10.3%
Amortization	78	4.4%	79	4.5%	75	4.4%	75	4.4%	75	4.5%	75	4.4%
Integration related expenses <sup>1</sup>	9	0.5%	-1	0.0%	0	0.0%	-1	0.0%	0	0.0%	0	0.0%
Restructuring & severance charges <sup>3</sup>	5	0.3%	7	0.4%	6	0.4%	9	0.5%	23	1.4%	10	0.6%
Transformation expenses <sup>4</sup>	0	0.0%	0	0.0%	0	0.0%	5	0.3%	13	0.8%	16	1.0%
Other <sup>5</sup>	0	0.0%	1	0.1%	3	0.2%	3	0.2%	0	0.0%	1	0.0%
Impairment charges <sup>6</sup>	0	0.0%	161	9.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Adjusted Operating Income (non-GAAP)	\$323	18.1%	\$319	18.3%	\$295	17.1%	\$275	16.0%	\$258	15.4%	\$277	16.3%
Net income (loss) (GAAP)	\$122	6.8%	-\$7	-0.4%	\$108	6.3%	\$99	5.7%	\$60	3.6%	\$93	5.5%
Amortization	78	4.4%	79	4.5%	75	4.4%	75	4.4%	75	4.5%	75	4.4%
Loss on extinguishment of debt	2	0.1%	2	0.1%	2	0.1%	1	0.1%	3	0.1%	2	0.1%
Integration related expenses <sup>1</sup>	9	0.5%	-1	0.0%	0	0.0%	-1	0.0%	0	0.0%	0	0.0%
Restructuring & severance charges <sup>3</sup>	5	0.3%	7	0.4%	6	0.4%	9	0.5%	23	1.4%	10	0.6%
Transformation expenses <sup>4</sup>	0	0.0%	0	0.0%	0	0.0%	5	0.3%	13	0.8%	16	1.0%
Other <sup>7</sup>	0	0.0%	-1	0.0%	3	0.2%	3	0.1%	-1	0.0%	0	0.0%
Impairment charges <sup>6</sup>	0	0.0%	161	9.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Income tax benefit applicable to pretax adjustments	-20	-1.1%	-54	-3.1%	-23	-1.3%	-24	-1.4%	-24	-1.4%	-27	-1.6%
Adjusted net income (non-GAAP)	\$195	11.0%	\$186	10.7%	\$172	10.0%	\$167	9.7%	\$151	9.0%	\$168	9.9%
Interest expense, net	74	4.1%	73	4.2%	72	4.2%	65	3.8%	64	3.8%	61	3.6%
Depreciation	23	1.3%	24	1.4%	23	1.3%	26	1.5%	24	1.4%	28	1.6%
Income tax provision applicable to Adj. Net Income	54	3.1%	60	3.4%	51	3.0%	45	2.6%	44	2.6%	49	2.9%
Adjusted EBITDA (non-GAAP)	\$346	19.4%	\$343	19.7%	\$318	18.5%	\$302	17.5%	\$283	16.8%	\$306	17.9%
Adjusted EBITDA margin growth (~bps)		-230 bps		-150 bps		-220 bps		-250 bps		-260 bps		-180 bps
Adjusted Operating Income (see CAAD)	\$323	18.1%	\$319	18.3%	\$295	17.1%	\$275	16.0%	\$258	15.4%	\$277	16.3%
Adjusted Operating Income (non-GAAP)	<b>\$323</b>	1.3%		1.4%		1.3%			<b>\$258</b>			
Depreciation Other adjustments	0	0.0%	24 0	0.0%	23 0	0.0%	26 2	1.5% 0.1%	0	1.4% 0.0%	28 1	1.6% 0.0%
Other adjustments	\$346	19.4%	\$3 <b>43</b>	19.7%	\$318	18.5%	\$302	17.5%	\$283	16.8%	\$306	17.9%
Adjusted EBITDA (non-GAAP)	Ş340	17.470	<b>Ş343</b>	19./70	\$318	10.370	\$302	17.576	<b>⇒∠83</b>	10.076	<b>\$306</b>	17.9%



## Adjusted EPS (Quarterly) (Dollars and shares in millions except EPS)

	(un	audited)	(ui	naudited)	(unaudited)	((	unaudited)	(ur	naudited)	(L	ınaudited)
		1Q23		2Q23	3Q23		4Q23		1Q24		2Q24
Diluted share count (GAAP)		678 shares		675 shares	 679 shares		679 shares		681 shares		683 shares
Incremental shares excluded for GAAP		0 shares		2 shares	0 shares		0 shares		0 shares		0 shares
Diluted share count (non-GAAP)		678 shares		678 shares	679 shares		679 shares		681 shares		683 shares
		\$		\$	\$		\$		\$		\$
Diluted earnings (loss) per share (GAAP)	\$	0.18	\$	(0.01)	\$ 0.16	\$	0.15	\$	0.09	\$	0.14
Amortization		0.12		0.12	0.11		0.11		0.11		0.11
Loss on extinguishment of debt		-		-	-		-		-		-
Integration related expenses <sup>1</sup>		0.01		-	-		-		-		-
Restructuring & severance charges <sup>3</sup>		0.01		0.01	0.01		0.01		0.03		0.02
Transformation expenses <sup>4</sup>		-		-	-		0.01		0.02		0.02
Other <sup>7</sup>		-		-	-		-		-		-
Impairment charges <sup>6</sup>		-		0.24	-		-		_		_
Income tax benefit applicable to pretax adjustments		-0.03		-0.08	-0.03		-0.03		-0.03		-0.04
Adjusted earnings per share (non-GAAP)	\$	0.29	\$	0.28	\$ 0.25	\$	0.25	\$	0.22	\$	0.25

# Adjusted Net Leverage & Free Cash Flow (Quarterly)

	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24
Total Debt, Gross	\$6,117.7	\$5,936.2	\$5,672.7	\$5,580.0	\$5,360.9	\$5,148.3
Less: cash and cash equivalents	-294.6	-236.4	-236.9	-262.9	-234.9	-272.6
Total	\$5,823.1	\$5,699.8	\$5,435.8	\$5,317.1	\$5,126.0	\$4,875.7
TTM Adjusted EBITDA	\$1,493.8	\$1,432.7	\$1,366.5	\$1,309.1	\$1,245.9	\$1,208.5
TTM Stock Based Compensation	49.7	45.6	41.6	40.2	40.0	42.3
TTM Adjusted EBITDA with RR Synergies & Excl. SBC	\$1,543.5	\$1,478.3	\$1,408.1	\$1,349.3	\$1,285.9	\$1,250.8
Adjusted net leverage (non-GAAP)	3.8x	3.9x	3.9x	3.9x	4.0x	3.9x
Net cash provided by operating activities (GAAP)	\$219.5	\$168.2	\$230.7	\$251.6	\$141.6	\$281.1
Capital expenditures	-28.0	-30.1	-37.7	-50.6	-34.7	-45.8
Free Cash Flow (non-GAAP)	\$191.5	\$138.1	\$193.0	\$201.0	\$106.9	\$235.3
FCF Conversion (FCF/Adjusted Net Income)	98%	74%	112%	121%	71%	140%



### Segment Growth & Profitability Measures (Annual)

	(unaudited)	(unaudited)	(unaudited)		
Lab Solutions segment ("LSS")	FY2022	FY2023	FY2024 YTD		
Consolidated net sales (GAAP)	\$5,002	\$4,738	\$2,313		
	\$ %	\$ %	\$ %		
Core organic growth (decline)	\$56 1.1%	-\$169 -3.4%			
COVID impact	-100 -1.9%	-126 -2.5%	-		
Organic growth (decline)	-\$45 -0.9%	-\$295 -5.9%	-\$88 -3.7%		
M&A impact	73 1.4%	0 0.0%	0 0.0%		
FX impact	-238 -4.6%	31 0.6%	4 0.2%		
Reported net sales growth (decline)	-\$210 -4.0%	-\$264 -5.3%	-\$84 -3.59		
Adjusted Operating Income (non-GAAP) <sup>1</sup>	\$765	\$668	\$299		
Adjusted Operating Income margin	15.3%	14.1%	12.9%		
Adjusted Operating Income margin growth (~bps)	-20 bps	-120 bps	-185 bps		
	(unaudited)	(unaudited)	(unaudited)		
Bioscience Production segment ("BPS")	FY2022	FY2023	FY2024 YTD		
Consolidated net sales (GAAP)	\$2,510	\$2,229	\$1,070		
	\$ %	\$ %	\$ %		
Core organic growth (decline)	\$386 17.8%	-\$223 -8.9%	-		
COVID impact	-167 -7.7%	-68 -2.7%	-		
Organic growth (decline)	\$220 10.1%	-\$291 -11.6%	-\$59 -5.39		
M&A impact	195 9.0%	0 0.0%	0 0.09		
FX impact	-79 -3.6%	10 0.4%	2 0.29		
Reported net sales growth (decline)	\$336 15.5%	-\$281 -11.2%	-\$58 -5.1%		
Adjusted Operating Income (non-GAAP) <sup>1</sup>	\$779	\$602	\$271		
Adjusted Operating Income margin	31.0%	27.0%	25.3%		
Adjusted Operating Income margin growth (~bps)	190 bps	-400 bps	-320 bps		
	(unaudited)	(unaudited)	(unaudited)		
Corporate segment	FY2022	FY2023	FY2024 YTD		
Adjusted Operating Income (non-GAAP) <sup>1</sup>	-\$66	-\$58	-\$34		
	(unaudited)	(unaudited)	(unaudited)		
	FY2022	FY2023	FY2024 YTD		
Consolidated net sales (GAAP)	\$	\$	\$		
Lab Solutions segment ("LSS")	5,002	4,738	2,313		
Bioscience Production segment ("BPS")  Corporate segment	2,510	2,229	1,070		
Total Avantor	\$7,512	\$6,967	\$3,383		
	97,512	30,707	93,303		
Adjusted Operating Income (non-GAAP) <sup>1</sup> Lab Solutions segment ("LSS")	765	668	299		
Bioscience Production segment ("BPS")	765 779	602	299		
Corporate segment	-66	-58	-34		
Total Avantor	\$1,477	\$1,212	\$536		
Adjusted Operating Income margin	19.7%	17.4%	15.8%		
Adjusted Operating Income margin growth (~bps)	110 bps	-230 bps	-240 bps		



### Segment Growth & Profitability Measures (Quarterly)

Lab Solutions segment ("LSS")	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
Consolidated net sales (GAAP)	\$1,203	\$1,194	\$1,159	\$1,182	\$1,157	\$1,156
Consolidated het sales (GAAF)	\$ 1,203	\$ 1,194	\$ 1,139	\$ 1,102	\$   %	\$ %
Core organic growth (decline)	-\$46 -3.5%	-\$44 -3.5%	-\$60 -4.9%	-\$19 -1.6%		
COVID impact	-43 -3.2%	-33 -2.6%	-33 -2.7%	-17 -1.4%		
Organic growth (decline)	-\$89 -6.7%	-\$77 -6.1%	-\$94 -7.7%	-\$36 -3.0%	-\$55 -4.5%	-\$33 -2.7%
FX impact	-33 -2.5%	6 0.5%	33 2.7%	26 2.2%	9 0.7%	-5 -0.5%
Reported net sales growth (decline)	-\$122 -9.2%	-\$71 -5.6%	-\$61 -5.0%	-\$10 -0.9%	-\$46 -3.8%	-\$38 -3.2%
Adjusted Operating Income (non-GAAP) <sup>1</sup>	\$172	\$180	\$159	\$157	\$148	\$151
Adjusted Operating Income margin	14.3%	15.1%	13.7%	13.3%	12.8%	13.1%
Adjusted Operating Income margin growth (~bps)	-290 bps	20 bps	-100 bps	-90 bps	-150 bps	-200 bps
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
Bioscience Production segment ("BPS")	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24
Consolidated net sales (GAAP)	\$577	\$550	\$561	\$540	\$523	\$547
	\$ %	\$ %	\$ %	\$ %	\$ %	\$ %
Core organic growth (decline)	\$11 1.8%	-\$80 -12.4%	-\$86 -13.6%	-\$69 -11.4%	-	
COVID impact	-51 -8.1%	-18 -2.7%	2 0.2%	-1 -0.2%		
Organic growth (decline)	-\$39 -6.3%	-\$97 -15.1%	-\$85 -13.3%	-\$70 -11.6%	-\$58 -10.0%	-\$2 -0.3%
FX impact	-9 -1.4%	1 0.2%	10 1.5%	8 1.3%	3 0.5%	-1 -0.2%
Reported net sales growth (decline)	-\$48 -7.7%	-\$96 -14.9%	-\$75 -11.8%	-\$62 -10.3%	<u>-\$55</u> -9.5%	-\$3 -0.5%
Adjusted Operating Income (non-GAAP) <sup>1</sup>	\$168	\$154	\$148	\$132	\$127	\$144
Adjusted Operating Income margin	29.0%	28.0%	26.4%	24.4%	24.3%	26.3%
Adjusted Operating Income margin growth (~bps)	-80 bps	-470 bps	-510 bps	-560 bps	-470 bps	-170 bps
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
Corporate segment	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24
Adjusted Operating Income (non-GAAP) <sup>1</sup>	-\$17	-\$15	-\$12	-\$14	-\$17	-\$18
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24
Consolidated net sales (GAAP)	\$	\$	\$	\$	\$	\$
Lab Solutions segment ("LSS")	1,203	1,194	1,159	1,182	1,157	1,156
Bioscience Production segment ("BPS")	577	550	561	540	523	547
Corporate segment	-	-	-	-	-	-
Total Avantor	\$1,780	\$1,744	\$1,720	\$1,723	\$1,680	\$1,703
Adjusted Operating Income (non-GAAP) <sup>1</sup>						
Lab Solutions segment ("LSS")	172	180	159	157	148	151
Bioscience Production segment ("BPS")	168	154	148	132	127	144
Corporate segment	-17	-15	-12	-14	-17	-18
Total Avantor	\$323	\$319	\$295	\$275	\$258	\$277
Adjusted Operating Income margin	18.1%	18.3%	17.1%	16.0%	15.4%	16.3%
Adjusted Operating Income margin growth (~bps)	-230 bps	-160 bps	-230 bps	-270 bps	-270 bps	-200 bps



### Consolidated Adjusted P&L (Annual)

Avo	antor, consolidated net sales (GAAP)
(	Cost of sales
Gro	oss profit
Gro	ss profit%
9	SG&A expense
- 1	mpairment charges
Op	erating income
Оре	erating margin %
I	nterest expense, net
I	Loss on extinguishment of debt
(	Other income, net
Inc	ome (loss) before income taxes
I	ncome tax expense
Net	t income (loss)
- 1	nterest expense, net
[	Depreciation
- 1	ncome tax provision applicable to adj. net income
EBI	TDA
EE	BITDA margin
EE	BITDA margin growth (~bps)
Dilu	uted shares outstanding
Ear	nings (loss) per share

FY2022							
[A]		(unaudited)					
GAAP	ADJUSTMENTS	ADJUSTED NON-GAAP					
\$7,512	\$0	\$7,512					
4,910	-14	4,895					
\$2,603	\$14	\$2,617					
34.8%		34.8%					
1,473	-333	1,140					
0	0	0					
\$1,130	\$347	\$1,477					
15.0%		19.7%					
-266	0	-266					
-13	13	0					
-1	7	6					
\$851	\$367	\$1,218					
-165	-98	-262					
\$687	\$269	\$956					
NP	NP	266					
NP	NP	87					
NP	NP	262					
NP	NP	\$1,571					
		20.9%					
		110 bps					
679 shares	0 shares	679 shares					
\$1.01	\$0.40	\$1.41					

GAAP AD JUSTMENTS ADJU	JSTED -GAAP \$6,967
\$6,967 \$0	-GAAP
	\$6,967
4.603	
4,000	4,603
\$2,364 \$0	\$2,364
33.9%	33.9%
1,507 -355	1,152
161 -161	0
\$696 \$515	\$1,212
10.0%	17.4%
-285 0	-285
-7 7	0
6 -3	3
\$410 \$519	\$929
-89 -120	-210
\$321 \$399	\$720
NP NP	285
NP NP	95
NP NP	210
NP NP	\$1,309
	18.8%
-	210 bps
678 shares 0 shares 678	shares
\$0.47 \$0.59	\$1.06

FY2024 YTD							
[A]		(unaudited)					
GAAP	ADJUSTMENTS	ADJUSTED NON-GAAP					
\$3,383	\$0	\$3,383					
2,231	-3	2,228					
\$1,152	\$3	\$1,155					
34.1%		34.1%					
830	-211	619					
0	0	0					
\$322	\$213	\$536					
9.5%		15.8%					
-125	0	-125					
-4	4	0					
3	-2	1					
\$195	\$216	\$411					
-42	-51	-93					
\$153	\$165	\$318					
NP	NP	125					
NP	NP	52					
NP	NP	93					
NP	NP	\$589					
		17.4%					
		-220 bps					
682 shares	0 shares	682 shares					
\$0.22	\$0.24	\$0.47					



### Consolidated Adjusted P&L (Quarterly)

	dated net sales (GAAP)
Cost of sales	
Gross profit	
Gross profit%	
SG&A expense	
Impairment ch	arges
Operating incom	ne
Operating margin	%
Interest expens	se, net
Loss on exting	uishment of debt
Other income,	net
Income (loss) bef	fore income taxes
Income tax exp	pense
Net income (loss	)
Interest expens	se, net
Depreciation	
Income tax pro	ovision applicable to adj. net income
EBITDA	
EBITDA margin	
EBITDA margin q	rowth (~hps)

1Q23					
(unaudited)	audited) (unaudited				
GAAP	ADJUSTMENTS	ADJUSTED NON-GAAP			
\$1,780	\$0	\$1,780			
1,156	0	1,156			
\$625	\$0	\$625			
35.1%		35.1%			
394	-92	302			
0	0	0			
\$231	\$92	\$323			
13.0%		18.1%			
-74	0	-74			
-2	2	0			
1	0	1			
\$156	\$94	\$250			
-34	-20	-54			
\$122	\$74	\$195			
NP	NP	74			
NP	NP	23			
NP	NP	54			
NP	NP	\$346			
		19.4%			
		-230 bps			
678 shares	0 shares	678 shares			
\$0.18	\$0.11	\$0.29			

2Q23					
(unaudited)	(unaudited)				
GAAP	ADJUSTMENTS	ADJUSTED NON-GAAP			
\$1,744	\$0	\$1,744			
1,154	0	1,154			
\$590	\$0	\$590			
33.8%		33.8%			
358	-86	271			
161	-161	0			
\$72	\$247	\$319			
4.1%		18.3%			
-73	0	-73			
-2	2	0			
2	-2	0			
-\$1	\$247	\$246			
-6	-54	-60			
-\$7	\$194	\$186			
NP	NP	73			
NP	NP	24			
NP	NP	60			
NP	NP	\$343			
		19.7%			
		-150 bps			
675 shares	2 shares	678 shares			
-\$0.01	\$0.29	\$0.28			

3Q23					
(unaudited)	(unaudited)				
GAAP	ADJUSTMENTS	ADJUSTED NON-GAAP			
\$1,720	\$0 \$1,7				
1,142	0	1,142			
\$579	\$0	\$579			
33.6%		33.6%			
368	-85	284			
0	0	0			
\$210	\$85	\$295			
12.2%		17.1%			
-72	0	-72			
-2	2	0			
1	0	0			
\$137	\$86	\$223			
-28	-23	-51			
\$108	\$63	\$172			
NP	NP	72			
NP	NP	23			
NP	NP	51			
NP	NP	\$318			
		18.5%			
		-220 bps			
679 shares	0 shares	679 shares			
\$0.16	\$0.09	\$0.25			

4Q23					
(unaudited)	d) (unaudited)				
GAAP	ADJUSTMENTS	ADJUSTED NON-GAAP			
\$1,723	\$0	\$1,723			
1,152	0	1,152			
\$570	\$0	\$570			
33.1%		33.1%			
387	-92	296			
0	0	0			
\$183	\$92	\$275			
10.6%		16.0%			
-65	0	-65			
-1	1	0			
3	-1	2			
\$120	\$92	\$211			
-21	-24	-45			
\$99	\$68	\$167			
NP	NP	65			
NP	NP	26			
NP	NP	45			
NP	NP	\$302			
		17.5%			
		-250 bps			
679 shares	0 shares	679 shares			
\$0.15	\$0.10	\$0.25			

Adjusted P&L view	
Avantor, consolidated net sales (GAAP)	
Cost of sales	
Gross profit	
Gross profit%	
SG&A expense	
Impairment charges	
Operating income	
Operating margin %	
Interest expense, net	
Loss on extinguishment of debt	
Other income, net	
Income (loss) before income taxes	
Income tax expense	
Net income (loss)	
Interest expense, net	
Depreciation	
Income tax provision applicable to adj. net inco	me
EBITDA	
EBITDA margin	
EBITDA margin growth (~bps)	
Diluted shares outstanding	

Earnings (loss) per share

1Q24					
(unaudited)	ited) (unaudited)				
GAAP	ADJUSTMENTS	ADJUSTED NON-GAAP			
\$1,680	\$0	\$1,680			
1,109	-1	1,108			
\$571	\$1	\$572			
34.0%		34.0%			
424	-111	313			
0	0	0			
\$146	\$112	\$258			
8.7%		15.4%			
-64	0	-64			
-3	3	0			
1	-1	0			
\$81	\$114	\$194			
-20	-24	-44			
\$60	\$90	\$151			
NP	NP	64			
NP	NP	24			
NP	NP	44			
NP	NP	\$283			
		16.8%			
		-260 bps			
681 shares	0 shares	681 shares			
\$0.09	\$0.13	\$0.22			

2Q24					
(unaudited)	ited) (unaudited)				
GAAP	ADJUSTMENTS	ADJUSTED NON-GAAP			
\$1,703	\$0	\$1,703			
1,121	-2	1,120			
\$582	\$2	\$583			
34.1%		34.2%			
406	-100	306			
0	0	0			
\$176	\$101	\$277			
10.3%		16.3%			
-61	0	-61			
-2	2	0			
2	-1	1			
\$115	\$102	\$217			
-22	-27	-49			
\$93	\$75	\$168			
NP	NP	61			
NP	NP	28			
NP	NP	49			
NP	NP	\$306			
		17.9%			
		-180 bps			
683 shares	0 shares	683 shares			
\$0.14	\$0.11	\$0.25			

### Core organic / organic growth trend (Quarterly)

USD in million

	CORE ORGANIC				ORGANIC		
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
Total Avantor	1Q23	2Q23	3Q23	4Q23	FY2023	1Q24	2Q24
GAAP consolidated net sales	\$1,780	\$1,744	\$1,720	\$1,723	\$6,967	\$1,680	\$1,703
Core organic growth (decline)	(1.8%)	(6.5%)	(7.9%)	(4.8%)	(5.2%)	-	-
Organic growth (decline)	-	-	-	-	-	(6.3%)	(2.0%)
Segment							
Lab Solutions ("LSS")	-3.5%	-3.5%	-4.9%	-1.6%	-3.4%	-4.5%	-2.7%
Bioscience Production ("BPS")	1.8%	-12.4%	-13.6%	-11.4%	-8.9%	-10.0%	-0.3%
End market							
Biopharma & Healthcare	-LSD	-HSD	-HSD	-HSD	-HSD	-HSD	-LSD
Education & Government	+MSD	+MSD	+LSD	+MSD	+MSD	-LSD	-MSD
Advanced Technologies	-LSD	-HSD	-DD	-LSD	-MSD	-LSD	+LSD
Product							
Proprietary	+/- 0	-HSD	-HSD	-MSD	-MSD	-HSD	-LSD
Third-party	-MSD	-MSD	-HSD	-MSD	-MSD	-MSD	-LSD



#### Footnotes

Reconciliations of these non-GAAP financial measures to the most directly comparable GAAP financial measures are included in this supplemental disclosures package.

Note the following footnotes are applicable on page 4 through page 16. Also note that subtotals throughout the package may not tie due to rounding.

- 1. Represents direct costs incurred with third parties and the accrual of a long-term retention incentive to integrate acquired companies. These expenses represent incremental costs and are unrelated to normal operations of our business. Integration expenses are incurred over a pre-defined integration period specific to each acquisition.
- 2. Represents purchase accounting adjustments related to the acquisition of acquired companies.
- 3. Reflects the incremental expenses incurred in the period related to restructuring initiatives to increase profitability and productivity. Costs included in this caption are specific to employee severance, site-related exit costs, and contract termination costs. The expenses recognized in 2024 represent costs incurred to achieve the Company's publicly-announced cost transformation initiative.
- 4. Represents incremental expenses directly associated with the Company's publicly-announced cost transformation initiative, primarily related to the cost of external advisors.
- 5. Represents other stock-based compensation expense (benefit) and charges and legal costs in connection with certain litigation and other contingencies that are unrelated to our core operations and not reflective of on-going business and operating results.
- 6. Related to impairment of the Ritter asset group.
- 7. Represents net foreign currency (gain) loss from financing activities, other stock-based compensation expense (benefit) and charges and legal costs in connection with certain litigation and other contingencies that are unrelated to our core operations and not reflective of on-going business and operating results.

