Lexaria Bioscience Corp.

LEXX

Nasdaq; healthcare; SIC 2834, Pharmaceutical Preparations; CIK 0001348362

E

weakest fifth of 305 graded peers in healthcare

rank 267 of 305; percentile 87.5; sampling error 2.8 points; lower is stronger

A B C D E

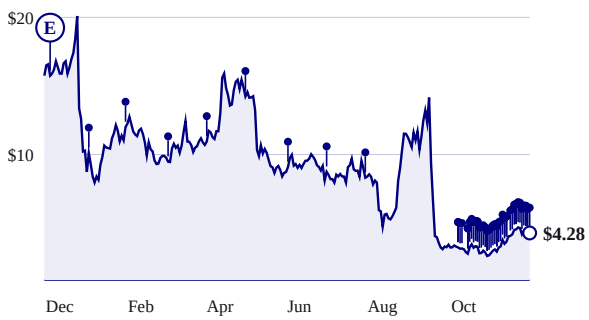
E, the bear



Scoreboard

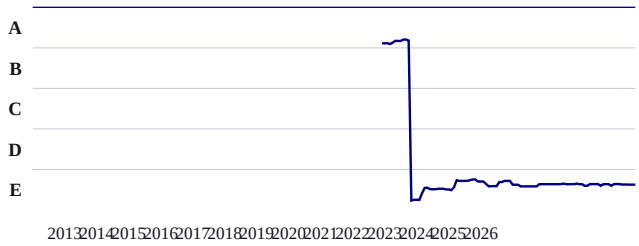
Profitability	C/D	percentile 57.9
Solvency	D/E	percentile 80.0
Growth and financing	C	percentile 55.0
Reliability	0.76 AUC	filers with under $12.5M assets; 95% interval 0.65 to 0.86; 63 events, 2020 to 2025
Peer failure rate	0.60% a year	Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	under $12.5M assets	total assets $4.2M
Standard universe	outside	revenue above $1M and assets above $10M
Warnings	dilution, short runway, distress	not computable: fortress balance sheet
Inputs computable	8 of 13	
Graded from	filings received through Nov 28, 2025	356 days before the rescan; latest periodic filing 10-Q received Jul 13, 2026
Last close	$4.33	2026-11-18; market equity $7.2M; no price enters the letter

Share price, twelve months to the rescan



Split-adjusted close. Each lollipop is a rescan and carries the letter held then.

Letter at every rescan, 2012 to 2026



Sector percentile at each rescan, stronger toward the top; facts filed by each date only.

Business, in the company's words

opening of Item 1 of the 10-K received Nov 28, 2025

Lexaria Bioscience Corp. is a biotechnology company dedicated to the enhancement of the bioavailability of a diverse and broad range of active pharmaceutical ingredients ("APIs") using our patented DehydraTECHTM drug delivery technology. DehydraTECH combines APIs with specific long-chain fatty acid-rich triglyceride oils and carrier compounds that improve the way they enter the bloodstream, increasing their effectiveness and allowing for lower overall dosing for improved tolerability while promoting healthier oral ingestion methods.

The thirteen inputs

lower percentile is stronger; sleeves and inputs within a sleeve carry equal weight

Input	Value	Peer median	Percentile, 0 to 100	Pct	Peers	Period end
Profitability, sleeve percentile 57.9						
Gross profitability	16.8%	32.8%		69.3	346	2025-08-31
Return on invested capital	not computable	9.6%				
one or more required annual facts are missing						

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Accruals ratio	(22.3%)	(6.7%)		18.3	756	2025-08-31
Gross margin stability, five years	11.5 pts	2.8 pts		86.0	237	2025-08-31
Solvency, sleeve percentile 80.0						
Altman Z double-prime	(63.57)	0.31		91.6	705	2025-08-31
Net debt to EBITDA	not computable	1.82x				
one or more required annual facts are missing						
Interest coverage	not computable	(3.61x)				
interest expense must exceed $100,000						
Current ratio	2.32x	2.68x		68.5	781	2025-08-31
Growth and financing, sleeve percentile 55.0						
Revenue growth, three-year compound	40.3%	9.6%		16.3	400	2025-08-31
Free cash flow growth, three-year compound	not computable	11.1%				
four consecutive annual FCF observations are required; found 7						
Reinvestment rate	not computable	33.9%				
required facts have no common fiscal period end						
Asset growth, three years	(18.9%)	3.2%		82.6	663	2025-08-31
Net share issuance, one year	27.3%	1.6%		66.2	625	2025-11-25

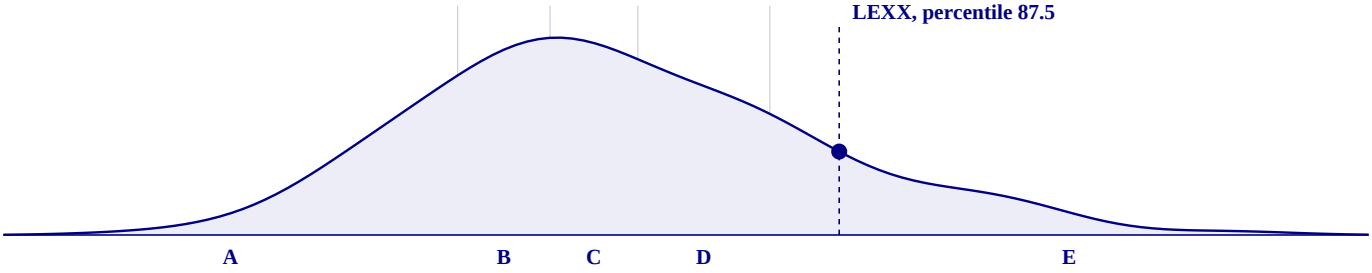
Warnings

3 of 7 checks triggered; none of them enters the letter

Check	Measured
Dilution	split-adjusted year-over-year share growth is 27.3%
Short runway	cash runway is 5.7 months
Distress	CHS probability 1.734771%; universe top-decile threshold 1.542343%

Among 305 peers

healthcare; letters are fifths of this list



Composite score of every graded peer, smoothed; vertical rules are the letter band edges; stronger to the left.

Rank	Company	Percentile	Letter	Warnings
262	Journey Medical Corp. (DERM)	85.9	E	
263	Heron Therapeutics, Inc. (HRTX)	86.2	E	
264	Amgen Inc. (AMGN)	86.5	E	
265	Organon & Co. (OGN)	86.8	E	
266	Sonoma Pharmaceuticals, Inc. (SNOA)	87.2	E	dilution, fortress balance sheet
267	Lexaria Bioscience Corp. (LEXX)	87.5	E	dilution, short runway, distress
268	Natural Alternatives International Inc. (NAII)	87.8	E	dilution, late filer, fortress balance sheet
269	National Vision Holdings, Inc. (EYE)	88.2	E	
270	DarioHealth Corp. (DRIO)	88.5	E	dilution
271	Amarin Corp. Plc\Uk (AMRN)	88.8	E	fortress balance sheet
272	Intelligent BIO Solutions Inc. (INBS)	89.1	E	dilution

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What the price implies

at the 2026-11-18 close; none of these enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	(79.4%)	(1.7%)	5
Distance from 52-week high	(78.7%)	(30.2%)	10
EBIT to enterprise value	not computable	0.5%	
Free cash flow yield	(148.1%)	0.6%	5
Book value to price	0.67	0.29	75
Sales to price	0.10	0.36	19
Composite equity issuance, five years	not computable	13.5%	
Relative strength against the sector, log excess return	(1.75)	(0.19)	5
Twelve-month failure probability, CHS model	1.73%	0.06%	91

Diagnostics

shown on every report; none enters the grade

Measure	Value
Piotroski F-score None of 9, period end 2025-08-31	
Return on assets above zero	fail
Operating cash flow above zero	fail
Return on assets improved	pass
Operating cash flow exceeds net income	pass
Long-term leverage fell	fail
Current ratio improved	fail
No new shares issued	fail
Gross margin improved	pass
Asset turnover improved	fail
Cash, filings, liquidity	
Cash and equivalents	$3.5M
Operating cash flow, four quarters	-$7.4M
Months of runway	5.7
Days since last periodic filing	129 (10-Q received Jul 13, 2026)
Median daily dollar volume, 63 sessions	$143,237

Sources

every fact behind the inputs; each row links to its filing index on sec.gov

#	Concept	XBRL tag	Value	Period end	Received	Form	Accession
1	gross profit	us-gaap:GrossProfit	$703,203	2025-08-31	2025-11-28	10-K	25-002225
2	assets	us-gaap:Assets	$4.2M	2025-08-31	2025-11-28	10-K	25-002225
3	net income	us-gaap:NetIncomeLoss	-$11.9M	2025-08-31	2025-11-28	10-K	25-002225
4	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	-$10.5M	2025-08-31	2025-11-28	10-K	25-002225
5	assets	us-gaap:Assets	$8.9M	2024-08-31	2025-11-28	10-K	25-002225
6	revenue	us-gaap:Revenues	$705,923	2025-08-31	2025-11-28	10-K	25-002225
7	gross profit	us-gaap:GrossProfit	$459,456	2024-08-31	2025-11-28	10-K	25-002225
8	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$464,278	2024-08-31	2024-11-26	10-K	24-001787
9	gross profit	us-gaap:GrossProfit	$194,708	2023-08-31	2024-11-26	10-K	24-001787
10	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$226,208	2023-08-31	2024-11-26	10-K	24-001787
11	gross profit	us-gaap:GrossProfit	$183,556	2022-08-31	2023-11-20	10-K	23-002227
12	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$255,397	2022-08-31	2023-11-20	10-K	23-002227
13	gross profit	us-gaap:GrossProfit	$547,392	2021-08-31	2022-11-28	10-K	22-002512
14	revenue	us-gaap:Revenues	$722,738	2021-08-31	2022-11-28	10-K	22-002512
15	current assets	us-gaap:AssetsCurrent	$3.5M	2025-08-31	2025-11-28	10-K	25-002225
16	current liabilities	us-gaap:LiabilitiesCurrent	$1.5M	2025-08-31	2025-11-28	10-K	25-002225
17	retained earnings	us-gaap:RetainedEarningsAccumulatedDeficit	-$63.5M	2025-08-31	2025-11-28	10-K	25-002225

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18	operating income	us-gaap:OperatingIncomeLoss	-$11.9M	2025-08-31	2025-11-28	10-K	25-002225
19	book equity	us-gaap:StockholdersEquity	$3.0M	2025-08-31	2025-11-28	10-K	25-002225
20	liabilities	us-gaap:Liabilities	$1.6M	2025-08-31	2025-11-28	10-K	25-002225
21	operating income	us-gaap:OperatingIncomeLoss	-$5.8M	2024-08-31	2025-11-28	10-K	25-002225
22	interest expense	us-gaap:InterestAndDebtExpense	$7,760	2024-08-31	2024-11-26	10-K	24-001787
23	assets	us-gaap:Assets	$3.1M	2023-08-31	2024-11-26	10-K	24-001787
24	assets	us-gaap:Assets	$7.8M	2022-08-31	2023-11-20	10-K	23-002227
25	shares outstanding	dei:EntityCommonStockSharesOutstanding	22,225,846	2025-11-25	2025-11-28	10-K	25-002225
26	shares outstanding	dei:EntityCommonStockSharesOutstanding	17,452,594	2024-11-25	2024-11-26	10-K	24-001787

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