

Certificate of Analysis

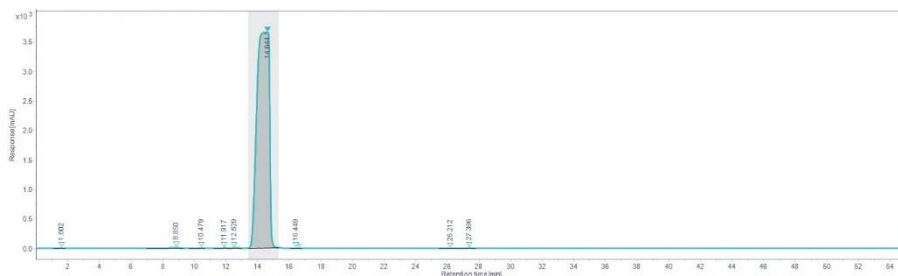
06.16.2025

Product Name: **FENBENDAZOLE**
CAS No.: 43210-67-9
Chemical formula: C₁₅H₁₃N₃O₂S
Molecular weight: 299.35

Producer: Canchema UAB
Lot No: FBD 25-06
Best use before: 06.2027
Storage: In cool, dry place. Avoid sunlight

ANALYSIS METHOD	SPECIFICATION	RESULT
FTIR	Conforms to structure	Conforms
HPLC analysis	>99%	99.54%

Analysis Report



Injection Acquired Date
2025-06-16 09:16:24+03:00

Instrument Name 1260 Infinity II
Sample Name Fenbendazole Lot No: FBD 25-06
Detector VWD 280 nm
Column ZORBAX Extend C18; 3x100 mm; 1.8 µl
Mobile Phase A – Methanol:Acetic acid:Water (30:1:70)
B – Methanol:Acetic acid:Water (70:1:30)
Flow speed 1.0 mL/min
Gradient 0 min 0% B; 10 min 100% B, 40min
100% B, 50min 0% B
Sample prep. 5 mg/mL Methanol and Hydrochloric acid
(99:1); 10 µl injected

RT [min]	Area	Peak Area Percent
1.602	82.756	0.041
8.850	409.519	0.204
10.479	57.049	0.028
11.917	77.227	0.038
12.529	154.760	0.077
14.644	200222.263	99.537
16.449	21.187	0.011
16.623	20.347	0.010
26.212	59.639	0.030
27.396	49.124	0.024

Canchema UAB warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this analysis report. The current specification sheet is available at FenbenLab.com.
If you have any questions regarding quality analysis, please contact via e-mail.