

Certificate of Analysis

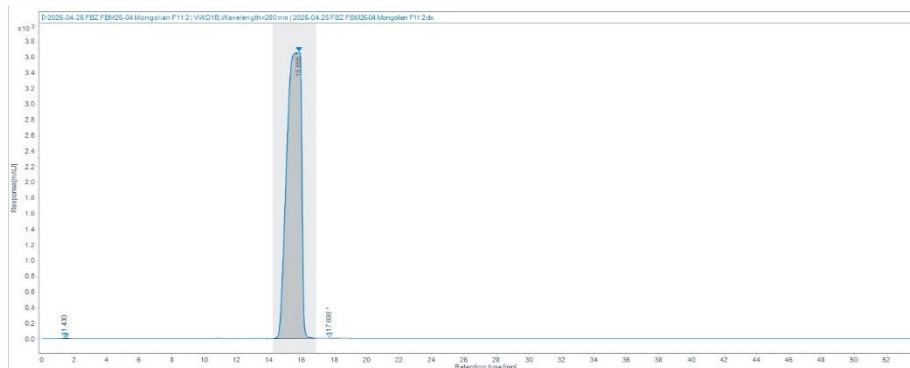
04.25.2025

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

Producer: Canchema UAB
Lot No: FBM 25-04
Best use before: 04.2027
Storage: In cool, dry place. Avoid sunlight

ANALYSIS METHOD	SPECIFICATION	RESULT
FTIR	Conforms to structure	Conforms
HPLC analysis	>99%	99.96%

Analysis Report



Injection Acquired Date
2025-04-25 10:52:33+03:00

Instrument Name 1260 Infinity II
Sample Name Fenbendazole Lot No: FBM 25-04
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)

RT [min]	Area	Peak Area Percent
1.430	54.137	0.024
1.550	30.344	0.013
15.855	228997.292	99.958
17.698	12.218	0.005

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

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.