

Certificate of Analysis

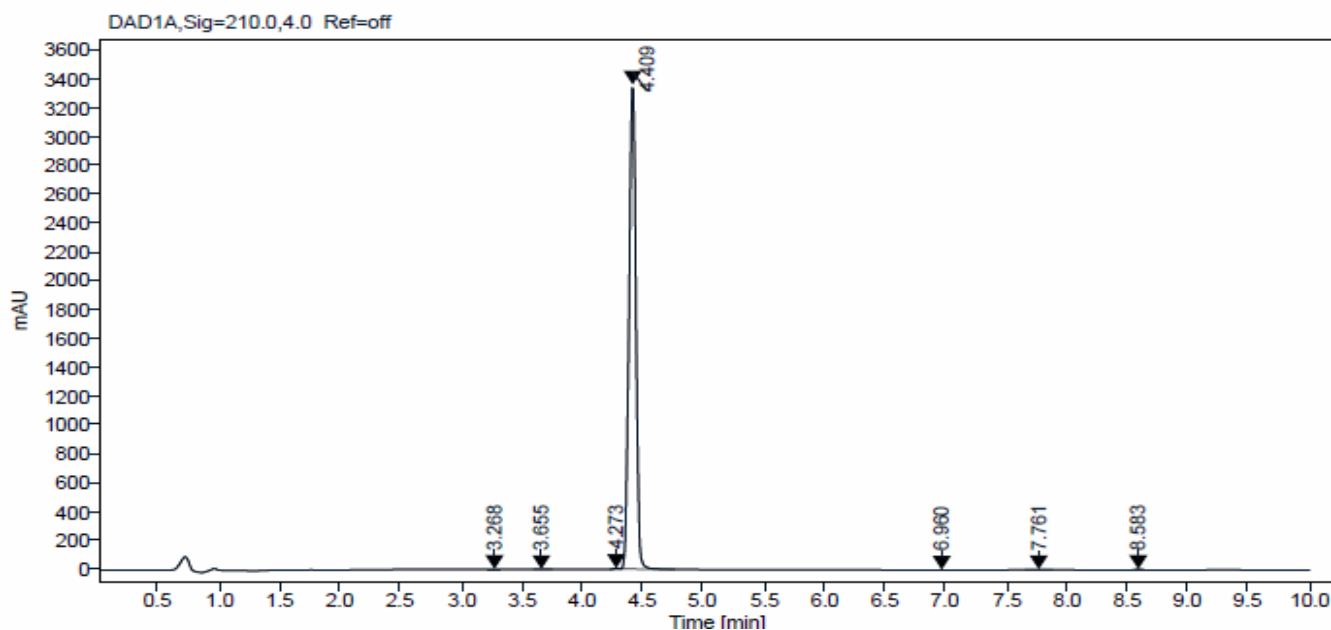
09.10.2024

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

Producer: Canchema UAB
 Lot No: FBS24-10
 Best use before: 10.2026
 Storage: In cool, dry place. Avoid sunlight

ANALYSIS METHOD	SPECIFICATION	RESULT
FTIR	Conforms to structure	Conforms
HPLC analysis	>99%	99.60%

Analysis Report



Injection Acquired Date
 2024-10-03 13:51:45+03:00

Instrument Name 1260 Infinity II
 Sample Name Fenbendazole Lot No: FBS24-10
 Detector DAD 210 nm
 Column ZORBAX Extend C18; 3x100 mm; 1.8 um
 Mobile Phase A – 5 mM H₃PO₄ H₂O
 B – 5 mM H₃PO₄ ACN
 Flow speed 0.5 mL/min
 Gradient 0 min 20% B; 7 min 90% B
 Sample prep. 5 mg in 25 mL 5 mM H₃PO₄ in MeOH; 5 ul injected

RT [min]	Area	Peak Area Percent
3.268	1.0073	0.01
3.655	1.1118	0.01
4.273	13.5445	0.10
4.409	13273.57	99.60
6.960	1.477	0.01
7.761	10.2642	0.08
8.583	26.5261	0.20
Sum	13327.5	

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.