

Certificate of Analysis

27.05.2024

Product Name: **Fenbendazole**

CAS No.: 43210-67-9

Molecular formula: $C_{15}H_{13}N_3O_2S$

Molecular weight: 299.35

Producer: Canchema UAB

Lot No: FB24-05/2

Best use before: 03.2026

Storage: In cool, dry place. Avoid sunlight

TEST

Fenbendazole

SPECIFICATION

>99%

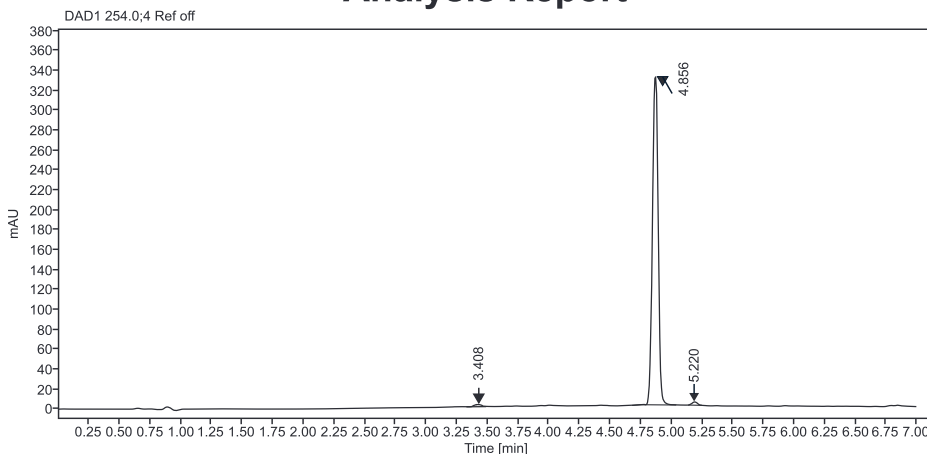
RESULT

99,10%

ANALYSIS METHOD

HPLC analysis

Analysis Report


Injection Acquired Date
2024-05-24 14:19:53+03:00

Instrument Name 1260 Infinity II
Sample Name Fenbendazole Lot No: FB24-05/2
Detector DAD_254_nm
Column ZORBAX Extend C18; 3x100 mm; 1.8 um
Mobile Phase A - 5 mM H3PO4 95% water;
B - 5 mM H3PO4 95% ACN
Flow speed 0.5 mL/min
Gradient 0 min 20% B; 7 min 90% B
Sample prep. 1 mg in 2 mL ACN:H2O (1:1); 5 uL injected

Signal: DAD1 254.0;4 Ref off

RT [min]	Area	Peak Area Percent
3.408	4.0372	0.35
4.856	1148.2949	99.10
5.220	6.3980	0.55
Sum	1158.7301	

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.