



**BIOTECH RESEARCH
& DEVELOPMENT LTD**

Biotech Research & Development LTD
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Certificate of Analysis 16.11.2023

Product name: Fenbendazole
Chemical formula: C₁₅H₁₃N₃O₂S
Formula Weight: 299.349
CAS. No.: 43210-67-9

Producer: Biotech Research & development LTD
Lot. No.: F19/1-05
Best before: 11.2026
Storage: In cool, dry place. Avoid sunlight

TEST	SPECIFICATION	RESULT	ANALYSIS METHOD
Fenbendazole C ₁₅ H ₁₃ N ₃ O ₂ S	≥99%	99.938%	HPLC Analysis

The HPLC analysis was performed using the Thermo UltiMate 3000 HPLC system. Chromatographic separation was performed on ZORBAX SB C18 (4.6 mmx250 mm, 5 µm) with column temperature set at 30°C. The mobile phase, which consisted of 85% methanol-ultrapure water. The UV detection wavelength was at 254 nm. The flow rate was set at 1.0 mL/min and the injection volume was 20 µl.

The amount of impurities is such that it satisfies the USP (United States Pharmacopeia) and EMA (European Medicines Agency) requirements for pharmaceutical products.



Biotech Research & Development LTD warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current specification sheet may be available at fenben.pro

If you have any questions regarding quality analysis please contact via e-mail.