



Certificate of Analysis

Product Name	Afobazole
Catalog No.	V3401
Batch No.	V340101

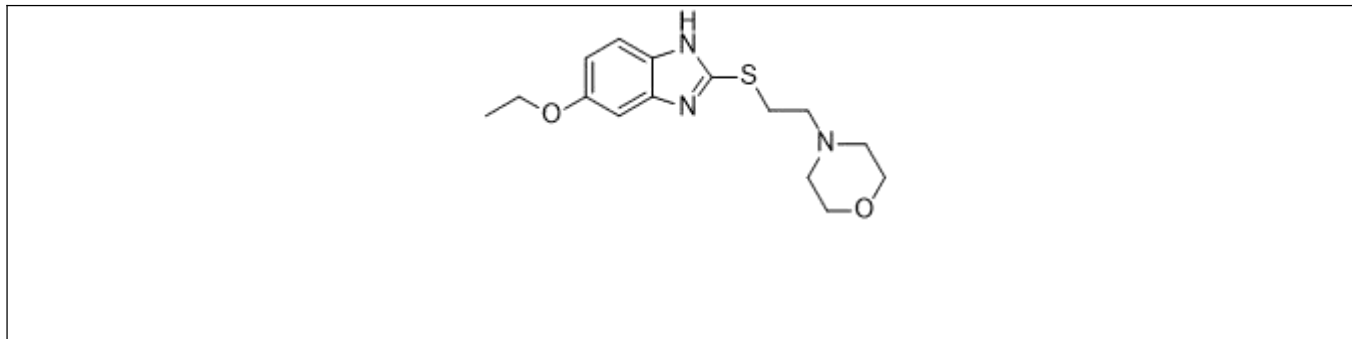
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₅ H ₂₁ N ₃ O ₂ S
Molecular Weight	307.41
Purity	≥98.0%
CAS No.	173352-21-1 (free base); 173352-39-1 (HCl salt)

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use