

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-05-19 15:05:06
Date of Next Testing: 2027-05-09 15:05:06
Product Name: **Albendazole**
CAS Number: 54965-21-8
Specifications & Purity: analytical standard, ≥99%
Lot #: L1920091
SKU #: **A114343**
Version: **1**
Analysis #: **512092**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	15.3-16.2 (%)	15.71800 %
Purity(Titration by HClO ₄)	99-102 (%)	100.51800 %
Purity(HPLC)	99-100 (%)	99.05800 %
Carbon by Elemental Analysis	53.2-54.7 (%)	53.82800 %
Appearance (A114343)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Faint Yellow to Yellow-Tan ;Clear ;25 mg/mL	Conforms	Conforms



John Su
QA & QC Manager