

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-11 16:43:10

Date of Next Testing: 2028-04-10 16:43:10

Product Name: **Albendazole**

CAS Number: 54965-21-8

Specifications & Purity: $\geq 98\%$

Lot #: D2401066

SKU #: **A131023**

Version: **0**

Analysis #: **118844**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98-102 (%)	100.05000 %
Carbon by Elemental Analysis	52.5-54.7 (%)	52.94000 %
Nitrogen by Elemental Analysis	15.2-16.2 (%)	15.68000 %
Purity(HPLC)	98-100 (%)	98.47800 %
Appearance (A131023)	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