

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 11:31:37

Date of Next Testing: 2027-05-20 11:31:37

Product Name: **Benfotiamine**

CAS Number: 22457-89-2

Specifications & Purity: $\geq 98\%$

Lot #: J2126673

SKU #: **B125436**Version: **0**Analysis #: **511465**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.48300 %
Purity(HPLC)	98-100 (%)	99.46000 %
Appearance (B125436)	White to Off-White Powder	White to Off-White Powder
NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Pyridine/H ₂ O(1/1)	Colorless to Faint Yellow Clear(50mg/ml)	Colorless to Faint Yellow Clear(50mg/ml)

John Su
QA & QC Manager