

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-24 16:24:43
 Date of Next Testing: 2026-06-24 16:24:43
 Product Name: **Coenzyme A hydrate (free acid)**
 CAS Number: 85-61-0(anhydrous)
 Specifications & Purity: ≥85%(HPLC)
 Lot #: F2517128
 SKU #: **C130754**
 Version: **0**
 Analysis #: **486019**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer(5 mol/mol)	0-10.5 (%)	9.95790 %
Purity(HPLC)	85-100 (%)	92.75300 %
Purity by UV(anhydrous)	85-100 (%)	92.75300 %
Appearance (C130754)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow Clear ,50 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager