

Certificate of Analysis

Date of Testing: 2023-12-25 13:33:36
Date of Next Testing: 2025-12-24 13:33:36
Product Name: **coenzyme A, trilithium salt, hydrate**
CAS Number: 18439-24-2
Specifications & Purity: >95%
Lot #: C2202648
SKU #: **C130755**
Analysis: 308456
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
Lithium(Dry Basis)	2-2.9	2.50
Water by Karl Fischer(5 mol/mol)	0-10.5 (%)	4.30 %
Appearance (C130755)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow Clear(10mg+0.2 ml)	pass	Pass



John Su
QA & QC Manager