

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-30 18:40:30
Date of Next Testing: 2029-03-29 18:40:30
Product Name: **TL 13-12**
CAS Number: 2229037-04-9
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: C2620057
SKU #: **T288413**
Version: **1**
Analysis #: **683424**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.67000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager