

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-09 13:57:33
Date of Next Testing: 2027-08-09 13:57:33
Product Name: **TL4-12**
CAS Number: 1620820-12-3
Specifications & Purity: $\geq 96\%$ (HPLC)
Lot #: H2402505
SKU #: **T288817**
Version: **3**
Analysis #: **345917**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.77800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager