

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-26 16:22:53
Date of Next Testing: 2027-06-26 16:22:53
Product Name: **VU 0155069**
CAS Number: 1781834-89-6
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: F2420233
SKU #: **V286786**
Version: **1**
Analysis #: **325341**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.82%
specific rotation $[\alpha]_{20/D}(C=1, \text{MeOH})$	78-84 ($^{\circ}$)	78.41000 $^{\circ}$
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager