

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 13:19:09

Date of Next Testing: 2028-03-26 13:19:09

Product Name: **2,5-Diethoxyterephthalohydrazide**

CAS Number: 1136292-71-1

Specifications & Purity: $\geq 98\%$

Lot #: F2207322

SKU #: **D299776**

Version: **0**

Analysis #: **485524**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.53600 %
Purity(HPLC)	98-100 (%)	98.59900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager