

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 10:52:00
 Date of Next Testing: 2029-10-09 10:52:00
 Product Name: **5,8,11,14-Tetraoxa-2-azahexadecanoic acid,16-amino-,1,1-dimethyl ester**
 CAS Number: 811442-84-9
 Specifications & Purity: $\geq 98\%$
 Lot #: A2206311
 SKU #: **T122200**
 Version: **0**
 Analysis #: **584528**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.76800 %
Nitrogen by Elemental Analysis	7.7-8.9 (%)	7.98600 %
Oxygen elemental analysis	27.5-29 (%)	27.59800 %
Carbon by Elemental Analysis	51.9-54 (%)	51.99600 %
Appearance (T122200)	Colorless Liquid	Colorless liquid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager