

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 09:00:34
Date of Next Testing: 2028-07-22 09:00:34
Product Name: **PAMAM dendrimer, ethylenediamine core, generation 4.0 solution**
CAS Number: 163442-67-9
Specifications & Purity: 10wt. % in methanol
Lot #: G2517056
SKU #: **P466206**
Version: **1**
Analysis #: **379964**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Residue on Evaporation	9-11 (%)	10.20%
Appearance(P466206)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager