

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-12 09:54:46

Date of Next Testing: 2027-11-12 09:54:46

Product Name: **PAMAM dendrimer**

CAS Number: 155773-72-1

Specifications & Purity: ethylenediamine core, generation 0.0 solution, 20wt. % in methanol

Lot #: K2401582

SKU #: **P475373**

Version: **1**

Analysis #: **422870**

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

Parameter	Limit Values	Result
Purity(Titration by HCl)	15-30 (%)	28.52000 %
Appearance(P475373)	Colorless to Light Yellow Liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager