

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 13:23:29

Date of Next Testing: 2028-08-25 13:23:29

Product Name: **PAMAM dendrimer**

CAS Number: 155773-72-1

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

Lot #: H2515079

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager