

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-12 13:37:40

Date of Next Testing: 2028-05-11 13:37:40

Product Name: **PAMAM dendrimer, ethylenediamine core, generation 4.5 solution**

CAS Number: 202009-66-3

Specifications & Purity: 5wt. % in methanol

Lot #: E2509530

SKU #: **P466635**

Version: **1**

Analysis #: **504271**

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

Parameter	Limit Values	Result
Concentration	4-6 (%)	5.00 %
Appearance(P466635)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(Methanol)	Conform	Conform

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

John Su
QA & QC Manager