

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-05 10:41:05

Date of Next Testing: 2027-11-05 10:41:05

Product Name: **Bromo-PEG2-phosphonic acid**

CAS Number: 1446282-44-5

Specifications & Purity: $\geq 98\%$

Lot #: K2404093

SKU #: **B339050**

Version: **1**

Analysis #: **426561**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(NMR)	98-100 (%)	98.50 %
Carbon	24.9-26.6 (%)	25.02 %
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager