

Certificate of Analysis

Date of Testing: 2024-01-04 14:35:16

Date of Next Testing: 2027-01-03 14:35:16

Product Name: **SH-PEG4-NH2.HCl**

CAS Number: N164045

Specifications & Purity: $\geq 95\%$

Lot #: A2402172

SKU #: **N164045**

Version: **0**

Analysis #: **400718**

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.38700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Molecular Weight	Conforms	Conforms

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

John Su
QA & QC Manager