

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-22 09:09:32  
Date of Next Testing: 2027-02-21 09:09:32  
Product Name: **Polyoxyethylene stearate**  
CAS Number: 9004-99-3  
Specifications & Purity: n≈25  
Lot #: B2314059  
SKU #: **P113836**  
Analysis: **100955**

Parameter	Limit Values	Result
Chiral Derivatization Test	20-30	0.00
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su  
QA & QC Manager