

Certificate of Analysis

Date of Testing: 2023-03-15 15:09:35

Date of Next Testing: 2027-03-14 15:09:35

Product Name: **O-(2-Carboxyethyl)-O'-(2-mercaptoethyl)heptaethylene glycol**

CAS Number: 866889-02-3

Specifications & Purity: $\geq 95\%$

Lot #: C2304685

SKU #: **H122175**

Version: **0**

Analysis #: **150891**

Storage Temperature: Protected from light, Store at -20°C , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.32900 %
NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager