

## Certificate of Analysis

Date of Testing: 2023-04-11 18:02:35

Date of Next Testing: 2027-04-10 18:02:35

Product Name:  **$\alpha$ -Amine- $\omega$ -propionic acid octaethylene glycol**

CAS Number: 756526-04-2

Specifications & Purity:  $\geq 98\%$

Lot #: C2321952

SKU #: A122172

Version: 0

Analysis #: 174359

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

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Purity(HPLC)      | 98-100 (%)            | 98.16200 %            |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| NMR spectrum      | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager