

## Certificate of Analysis

Date of Testing: 2023-09-11 18:46:37

Date of Next Testing: 2027-09-10 18:46:37

Product Name: **Methoxypolyethylene glycol amine**

CAS Number: 80506-64-5

Specifications & Purity: M.W. 5000

Lot #: H2323474

SKU #: **M109438**

**Analysis:** **242843**

Storage Temperature: Argon charged

| Parameter                                        | Limit Values          | Result                |
|--------------------------------------------------|-----------------------|-----------------------|
| Molecular Weight(PEG raw material)(MALDI or GFC) | 4500-5500 (Da)        | 5116.00 Da            |
| Appearance (m109438)                             | white powder or solid | white powder or solid |
| Proton NMR spectrum                              | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager