

## Certificate of Analysis

Date of Testing: 2022-09-01 16:19:34

Date of Next Testing: 2026-08-31 16:19:34

Product Name: **Methyltri-n-octylammonium Hydrogen Sulfate**

CAS Number: 59158-14-4

Specifications & Purity: >97.0%(T)

Lot #: H2229663

SKU #: **M158385**

**Analysis:** **130803**

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

| Parameter                        | Limit Values                                                                      | Result                                                                            |
|----------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Purity(Neutralization titration) | 97~103 (%)                                                                        | 97.51 %                                                                           |
| Appearance (M158385)             | White to Light yellow to Light orange to pale beige-brown solid or viscous liquid | White to Light yellow to Light orange to pale beige-brown solid or viscous liquid |
| Proton NMR spectrum              | Conforms to Structure                                                             | Conforms to Structure                                                             |



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