

## Certificate of Analysis

Date of Testing: 2024-12-31 09:49:52

Date of Next Testing: 2028-12-30 09:49:52

Product Name: **Pentaerythritol Tetra(3-mercaptopropionate)**

CAS Number: 7575-23-7

Specifications & Purity:  $\geq 90\%$ (T)

Lot #: L2423262

SKU # **P160158**

Version **0**

**Analysis #:** **419151**

Storage Temperature: Argon charged

| Parameter                          | Limit Values             | Result                   |
|------------------------------------|--------------------------|--------------------------|
| Purity(Iodometric Titration)       | 90-100 (%)               | 94.20 %                  |
| Refractive index n <sub>20/D</sub> | 1.53-1.533               | 1.53                     |
| Appearance (P160158)               | colorless viscous liquid | colorless viscous liquid |
| Proton NMR spectrum                | Conforms to Structure    | Conforms to Structure    |



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