

## Certificate of Analysis

Date of Testing: 2023-06-01 09:46:52

Date of Next Testing: 2025-05-21 09:46:52

Product Name: **o-Cresol**

CAS Number: 95-48-7

Specifications & Purity: 99%

Lot #: E2322616

SKU #: **C108234**

**Analysis:** **150393**

Storage Temperature: Protected from light, Argon charged

| Parameter                                                            | Limit Values                           | Result                                 |
|----------------------------------------------------------------------|----------------------------------------|----------------------------------------|
| Purity(GC)                                                           | 99-100 (%)                             | 99.76 %                                |
| Appearance (C108234)                                                 | Colorless or Off-White Solid or Liquid | Colorless or Off-White Solid or Liquid |
| Infrared spectrum                                                    | Conforms to Structure                  | Conforms to Structure                  |
| Proton NMR spectrum                                                  | Conforms to Structure                  | Conforms to Structure                  |
| Solubility in 95% EtOH , Clear, Colorless to Faint Yellow, 100 mg/mL | pass                                   | Pass                                   |



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