

Certificate of Analysis

Date of Testing: 2025-02-13 13:13:32

Date of Next Testing: 2027-02-03 13:13:32

Product Name: **o-Cresol**

CAS Number: 95-48-7

Specifications & Purity: $\geq 99\%$

Lot #: B2511143

SKU #: **C108234**

Version: **1**

Analysis #: **472762**

Storage Temperature: Protected from light, Argon charged

| Parameter | Limit Values | Result |
|---|---|---|
| Purity(GC) | 99-100 (%) | 99.70 % |
| Appearance (C108234) | Colorless to Light Yellow and White to Light Yellow Liquid or Solid | Colorless to Light Yellow and White to Light Yellow Liquid or Solid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in 95% EtOH , Clear, Colorless pass to Faint Yellow, 100 mg/mL | | Pass |



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