

## Certificate of Analysis

Date of Testing: 2023-05-17 09:08:31

Date of Next Testing: 2025-05-06 09:08:31

Product Name: **o-Cresol**

CAS Number: 95-48-7

Specifications & Purity: Analytical Reagent, 98%

Lot #: D2328163

SKU #: **C108231**

**Analysis:** **224521**

Storage Temperature: Protected from light

| Parameter             | Limit Values                                     | Result                                           |
|-----------------------|--------------------------------------------------|--------------------------------------------------|
| Crystallization point | 30-32 (°C)                                       | 31.20 °C                                         |
| Water by Karl Fischer | 0-0.2 (%)                                        | 0.12 %                                           |
| Purity(GC)            | 98-100 (%)                                       | 98.65 %                                          |
| Appearance (C108231)  | white to yellow solid,colorless to yellow liquid | white to yellow solid,colorless to yellow liquid |
| Infrared spectrum     | Conforms to Structure                            | Conforms to Structure                            |



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