

Certificate of Analysis

Date of Testing: 2024-11-07 17:17:04

Date of Next Testing: 2026-10-28 17:17:04

Product Name: **3,5-Dimethylphenol Standard**

CAS Number: 108-68-9

Specifications & Purity: $\geq 98\%$

Lot #: B2307242

SKU #: **D106360**

Version: **0**

Analysis #: **432771**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.20 %
Purity(GC)	98-100 (%)	99.74 %
Melting point	61-66 (°C)	62.46700 °C
Appearance (D106360)	Off-White to Yellow to Orange to Brown solid	Off-White to Yellow to Orange to Brown solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



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QA & QC Manager