

Certificate of Analysis

Date of Testing: 2024-12-14 14:28:40

Date of Next Testing: 2026-12-04 14:28:40

Product Name: **Thymolphthalein**

CAS Number: 125-20-2

Specifications & Purity: indicator

Lot #: L2411789

SKU #: **T104284**

Version **0**

Analysis #: **450140**

Parameter	Limit Values	Result
Melting point	248-254 (°C)	253.94000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
PH Transition interval,(colorless)8.6 to 10.5(blue)	Conforms	Conforms
Solubility in EtOH	pass	Pass
Solubility in NaOH solution	almost transparency	almost transparency



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QA & QC Manager