

## Certificate of Analysis

Date of Testing: 2024-09-19 15:57:58  
Date of Next Testing: 2026-09-09 15:57:58  
Product Name: **Thymolphthalein**  
CAS Number: 125-20-2  
Specifications & Purity: indicator  
Lot #: L2220305  
SKU #: **T104284**  
Version: **0**  
Analysis #: **412836**

Parameter	Limit Values	Result
Melting point	248-254 (°C)	253.89000 °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