

Certificate of Analysis

Date of Testing: 2025-01-06 18:27:58

Date of Next Testing: 2029-01-05 18:27:58

Product Name: **Phenolphthalein**

CAS Number: 77-09-8

Specifications & Purity: $\geq 97\%$

Lot #: A2503136

SKU #: **P639061**

Version: **1**

Analysis #: **318229**

Parameter	Limit Values	Result
Melting point	258-263 (°C)	262.95000 °C
Purity(HPLC area)	97-100 (%)	99.81 %
Loss on drying	0-1 (%)	0.02 %
PHVisualtransition interval	7.8-10	9.98
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager