

Certificate of Analysis

Date of Testing: 2023-09-20 14:30:12
Date of Next Testing: 2025-09-09 14:30:12
Product Name: **Phenolphthalein**
CAS Number: 77-09-8
Specifications & Purity: Ph Eur.,BP,98 %
Lot #: L2108017
SKU #: **P108716**
Analysis: **278775**

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.03 %
Assay	98-101 (%)	99.24 %
Melting point	261-263 (°C)	262.30000 °C
Ignition Residue (as sulfate)	0-0.1 (%)	0.05 %
Chloride (Cl-)	0-100 (ppm)	25.00 ppm
Sulfate(SO42-)	0-200 (ppm)	52.00 ppm
Heavy metal (as Pb)	0-0.001 (%)	0.00 %



John Su
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