

Certificate of Analysis

Date of Testing: 2023-11-10 15:54:11
Date of Next Testing: 2025-10-30 15:54:11
Product Name: **Phenolphthalein**
CAS Number: 77-09-8
Specifications & Purity: Ph Eur.,BP,98 %
Lot #: K2307309
SKU #: **P108716**
Analysis: **288431**

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.32 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.03 %
Chloride (Cl-)	0-100 (ppm)	1.52 ppm
Sulfate(SO42-)	0-200 (ppm)	2.08 ppm
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Assay	98-101 (%)	99.89 %
Melting point	261-263 (°C)	262.93000 °C



John Su
QA & QC Manager