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Certificate of Analysis

Product Name Phenolphthalein, 98% Glentham Code GE0553 **CAS Number** 77-09-8 **EINECS** 201-004-7 Numéro MDL MFCD00005913 381YBU **Batch Number** 318.33 Molecular Weight Molecular Formula $C_{20}H_{14}O_{4}$

+20°C



Property Specification Batch 381YBU Physical Description White to off-white powder White powder Identification (IR) To conform to standard Conforms Solubility (1% in methanol) Clear solution Conforms 8.0 - 10.0 (colourless to red) Conforms pH Transition Range 258.0 - 263.0 °C 260.9 - 262.0 °C Melting Point ≤ 0.1% Loss on Drying ≤ 1.0% Assay ≥ 98.0% 99.1%

Specification Version v1.0

Manufacture Date 2021-07-08

Re-Test Date 2031-04-13

Storage Temp.

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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