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Certificate of Analysis

Product Name Glentham Code CAS Number EINECS Numéro MDL PubChem SID Batch Number Molecular Weight Molecular Formula Storage Temp.	Chlorophenol R GT3351 123333-64-2 224-619-2 MFCD00151199 310270028 251XNP 445.26 C ₁₉ H ₁₁ Cl ₂ NaO ₅ +20°C	9	HO	CI Na ⁺
Property		Specification		Batch 251XNP
Physical Description		Red to dark brown crystalline po	owder	Rust coloured powder
Identification (IR)		To conform to standard		Conforms
Solubility (0.1% in water)		Clear, red solution		Clear, red solution
pH Transition Range		~4.6 to ~6.4 (yellow to violet-rec	l/purple)	Conforms
Wavelength of Maximum A	Absorption (λmax)) 572 - 578 nm		Conforms
UV-VIS Absorption		≥ 22000 (0.01g/L, water, at λma	x)	Conforms
Loss on Drying		≤ 10.0%		5.56%

Specification Version	v1.0
Manufacture Date	2019-05-06
Re-Test Date	2029-07-10

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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