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Certificate of Analysis

Product Name Phenol, 99.5%, detached crystals, BP,

Ph. Eur., USP grade

 Glentham Code
 GK0672

 CAS Number
 108-95-2

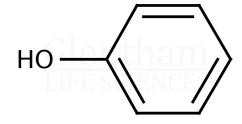
 EINECS
 203-632-7

 MDL Number
 MFCD00002143

 Batch Number
 676NHW

Molecular Weight 94.11

Molecular Formula C_6H_6O Storage Temp. $+4^{\circ}C$



Property	Specification	Batch 676NHW
Physical Description	Colourless or white to faint pink or faint yello crystals	w Colourless crystals
Identification	According to BP, Ph. Eur., USP	Conforms
Solubility (1g in 15ml water)	Clear, colourless solution	Conforms
Acidity	To pass Ph. Eur. test	Conforms
Solidification Point	≥ 40.0°C	40.8 °C
Residue on Evaporation	≤ 0.05% (non-volatile residue)	≤ 0.001%
Water	≤ 0.2%	0.01%
Iron (Fe)	≤ 0.2ppm	Conforms
Purity (GC)	99.5 - 100.5 %	99.98%
Pharmacopoeia Specification(s)	BP, Ph. Eur., USP	Conforms

Specification Version v1.0

Manufacture Date 2021-09-22

Re-Test Date 2027-12-07

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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