

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

Product Datasheet

GK6990 - Phenol, 99%

Product Details

Product Name Phenol, 99% Glentham Code GK6990 **CAS Number** 108-95-2 **EINECS** 203-632-7 MDL Number MFCD00002143

PubChem SID 310278708

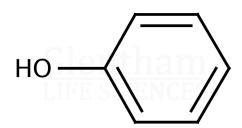
Related Categories

Raw Materials (IVD), Analytical Reagents, PCR, Reagents for Northern and Southern Blotting,

Organics, Phenols

Structure

Molecular Weight 94.11 Molecular Formula : C₆H₆O



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification

Acute Tox. 3, Skin Corr. 1B, Acute Tox. 3, Acute Tox. 3, STOT RE 2, Muta. 2

Signal Word Danger **Hazard Codes** H311, H314, H331, H301, H373, H341

Precautionary Codes

P280, P304+P341, P305+P351+P338, P301, P308+P313, P310, P261, P301+P310

Pictograms

UN Number, Class, PG

(RID)

UN1671 - 6.1 - PG II

Glentham Product Specification

Physical Colourless to pale pink or yellow

Description detached crystals

Solubility (10% in : Clear solution

water)

Colour (Pt-Co) : ≤ 10 Chlorine (CI) : ≤ 2ppm Sulphur (S) : ≤ 2ppm Iron (Fe) : ≤ 1ppm Water (KF) : ≤ 0.1% Purity (GC) ≥ 99.0%

Identification (IR): To conform to standard

Version : v1.1

About Phenol, 99%

Phenol is an aromatic organic compound with a wide range of applications in the analytical and molecular biology laboratory, IVD manufacturing and in industry.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-04-19 01:14:06