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Product Datasheet

GK2423 - Phenol, BP grade 80% aqueous solution

Product Details

Product Name Phenol, BP grade 80%

aqueous solution

Glentham Code GK2423 **CAS Number** 108-95-2 **EINECS** 203-632-7

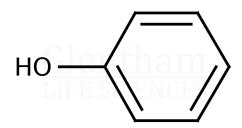
MDL Number MFCD00002143 PubChem SID 310278709

Related Categories Reagents for PCR, Reagents

for Northern and Southern Blotting, Organics, Phenols

Structure

Molecular Weight 94.11 Molecular Formula CeHeO



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification

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

Muta. 2

Signal Word Danger

H311, H411, H314, H331, H301, H373, H341 **Hazard Codes**

Precautionary Codes

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

P301+P310

Pictograms

UN Number, Class, PG UN2821 - 6.1 - PG II

(RID)

Glentham Product Specification

Physical Colourless or faintly coloured

Description liquid

Solubility Soluble in water, miscible with

ethanol (96%); with ether and with

glycerol

Identification Conforms to BP Acidity Conforms to BP Density 1.055 - 1.060 Non-Volatile Conforms to BP

Matter

: 78.5 - 81.5 % (w/w) Assay

Version v1.0

About Phenol, BP grade 80% aqueous solution

Phenol is an aromatic organic compound with a wide range of applications in the analytical and molecular biology laboratory, IVD manufacturing and in industry. GK2423 is an 80% solution in water.

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