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# **Product Datasheet**

GT5339 - Lactophenol Blue solution

: 0.1% methyl blue, 20% phenol, 20% lactic acid, 20% H2O, 40% Composition

glycerol

Version : v1.0

**Product Details** 

**Product Name** Lactophenol Blue solution

Glentham Code GT5339

**CAS Number** 

**Related Categories** Dyes & Stains, Stains & Stain

**About Lactophenol Blue solution** 

Methyl blue stains fungal cell walls blue, whilst lactophenol (a mixture of lactic acid, phenol and glycerol

dissolved in water) acts as a mountant.

#### **Structure**

Molecular Weight Molecular Formula

#### Storage

Recommended storage temperature: +20°C.

### **Hazards and Transport**

**CLP Classification** 

Aquatic Chronic 3, Skin Corr. 1B, Acute Tox. 4, Acute Tox. 4, STOT RE 2,

Muta. 2

Signal Word Danger

**Hazard Codes** H412, H314, H332, H302,

H373, H341

**Precautionary Codes** P273, P280,

P303+P361+P353,

P304+P340, P305+P351+P338, P261

**Pictograms** 

UN Number, Class, PG

UN2821 - 6.1 - PG II

(RID)

## **Glentham Product Specification**

Physical Description : Dark blue solution

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Page 1 of 1 Printed: 2025-04-21 18:17:59