



Product Specification

Product Name: BENZYL ALCOHOL LR

Alternate Name(s) Phenylmethanol; alpha-hydroxytoluene; phenylcarbinol.

Description

Clear and colourless. Slight aromatic odour. Light-sensitive, sensitive to air. Hygroscopic.

Properties

Chemical Formula:

Molecular Weight: 108.14

Product Code: BL041

CAS No. 100-51-6

General Information:

Miscible with alcohol & ether. Incompatible with acids & oxidising agents; non-metallic halides (risk of explosion); polymerization initiators hydrogen bromide/iron/heat. Combustible.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CHHQ

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 99.60% min.

Specific Properties and Impurities [Typical levels]:

Colour (APHA) ≤ 10

Specific gravity (@ 25°C) 1.042 - 1.046

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38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia
Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au

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