



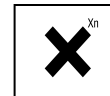
## **SPECIFICATION**

**Product Code: 41020**

**Product Name: BENZYL ALCOHOL HPLC**

$C_7H_8O$

M.W.108.14



|                                                |                |
|------------------------------------------------|----------------|
| Minimum assay (GC)                             | 99.8%          |
| Wt. per ml at 20°C                             | 1.043 - 1.048g |
| Refractive index                               | 1.539 - 1.541  |
| Maximum Limits of Impurities :                 |                |
| Water                                          | 0.1%           |
| Benzaldehyde(by GC)                            | 0.05%          |
| Transmission in a 1.0 cm cell against water at |                |
| 310 nm                                         | min 10%        |
| 320 nm                                         | min 50%        |
| 345 nm                                         | min 80%        |
| 360 nm                                         | min 90%        |
| 370 nm                                         | min 98%        |

**CAS No. : 100-51-6**

**R : 20/22**

**S : 26**

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**

**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**

**Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
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