



# Alpha Chemika

ISO 9001 Quality System certified Organization

*House Of Unlimited Chemicals*



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**Product Name:-** iso-BUTANOL For Synthesis  
**Catalogue No.:** AL0952      **Date of Mfg:-**  
**CAS Number:-** 78-83-1      **Batch Number:-**  
**Molecular Weight:-** 74.12      **Date of Analysis:-**  
**Molecular Formula:-** C<sub>4</sub>H<sub>10</sub>O      **Date of Expiration:-**

Type of Test	Standard
Acetone	Max 0.02%
Assay (GC)	Min 98.5%
Free acid (as C <sub>3</sub> H <sub>7</sub> COOH)	Max 0.005%
Density (d <sub>20</sub> deg C/4 deg C)	0.801 - 0.802
Isobutyraldehyde	Max 0.03%
Water	Max 0.1%
Appearance	A clear colorless liquid

Results : The above product complies with **LR** grade