

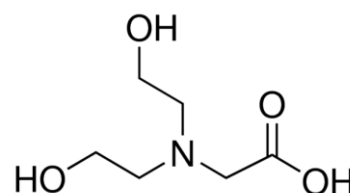


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## Product Specification

# BICINE BUFFER 99%

**CAT. NO.** : BF0041  
**GRADE** : LR  
**CAS NO.** : 150-25-4  
**FORMULA** : C<sub>6</sub>H<sub>13</sub>NO<sub>4</sub>  
**M.W.** : 163.18



Minimum assay (non-aqueous) 99.0%  
 Melting point 185-192°C

### Maximum limits of impurities:

Loss on drying (HV, 20° C) 0.5%  
 Residue on ignition 0.1%  
 Sulphate (SO<sub>4</sub>) 0.01%  
 Chloride (Cl) 0.05%  
 Iron (Fe) 0.0005%  
 A 10%aq. 250 nm 0.1  
 Smooth Curve From 230-350nm  
 Lead (Pb) 0.001%

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



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