



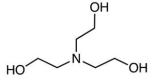
Certificate of Analysis.

Triethanol amine for HPLC and UV Spectroscopy, ChromSolv[®].

| Product code: | BS13651. | |
|-------------------|---|--|
| Description: | Triethanol amine for HPLC and UV Spectroscopy, ChromSolv [®] . | |
| Chemical Name: | Tris(2-hydroxyethyl)amine. | |
| Pack: | 500 ml. | |
| CAS NO.: | 102-71-6. | |
| Mol. Weight: | 149.19 g/mol. | |
| Mol. Formula: | C ₆ H ₁₅ NO ₃ . | |
| MDL Number: | MFCD00002855. | |
| Melting point: | 20.5 °C. | |
| Boiling Point: | 335 °C. | |
| Density: | 1.124 g/cm ³ . | |
| Solubility: | Soluble in chloroform. | |
| Storage: | Store in a cool and dry place. | |
| LOT NO.: | Sample. | |
| Manufacture Date: | Lot specific. | |
| Expiry Date: | 5 years. | |

| Test | Specification | Measured Values |
|----------------------|---------------------------------|-----------------|
| Appearance: | Colorless to Light yellow clear | Lot specific. |
| | liquid. | |
| Water: | ≤0.2%. | Lot specific. |
| Refractive index: | 1.484 - 1.486. | Lot specific. |
| Residue on Ignition: | ≤0.1%. | Lot specific. |
| Purity by GC: | >99.8%. | Lot specific. |

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



Dr. K. Deepti. Technical Head. 

USA: #1004, Boston, Massachusetts, 02116, United States. India: Jeedimetla, Hyderabad-500 055, Telangana. www.britiscientific.com