



Certificate of Analysis.

n-Propanol, LR, >99%.

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|-------------------|--------------------------------------|
| Product code: | BS14027. |
| Description: | n-Propanol, LR, >99%. |
| Chemical Name: | Propyl Alcohol. |
| Pack: | 500 ml. |
| CAS No.: | 71-23-8. |
| Mol. Formula: | C₃H₈O. |
| Mol. Weight: | 60.10 g/mol. |
| MDL Number: | MFCD00002941. |
| Melting Point: | -127 °C. |
| Boiling Point: | 97 °C. |
| Density: | 0.8 g/cm³. |
| Solubility: | Soluble in water. |
| Storage: | Store at Ambient temperature. |
| LOT NO.: | Sample. |
| Manufacture Date: | Lot specific. |
| Expiry Date: | 5 years. |

| Characteristics | Specification | Measured Values |
|---------------------------|-------------------------|----------------------|
| Appearance: | Colorless clear liquid. | Lot specific. |
| Colour (APHA): | Max.10. | Lot specific. |
| Refractive index (20 °C). | 1.385 – 1.386. | Lot specific. |
| Non volatile Matter: | Max.0.0005%. | Lot specific. |
| Water by KF: | Max.0.05%. | Lot specific. |
| Purity by GC: | >99%. | 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.

