



Certificate of Analysis.

Isopropyl alcohol/2-Propanol, AnStan[™] GC Reference Standard.

| Product Code: | BS10085. |
|---------------------------|--|
| Description: | Isopropyl alcohol/2-Propanol, AnStan [™] GC Reference Standard. |
| Chemical Name: | Propan-2-ol. |
| Pack Size: | 100 ml. |
| CAS NO.: | 67-63-0. |
| Mol. Weight: | 60.1 g/mol. |
| MDL Number: | MFCD00011674. |
| Mol. Formula: | CH3H8. |
| Solubility: | Soluble in water. |
| Density: | 0.786 g/cm ³ (20°C). |
| Melting Point: | -89°C. |
| Boling Point: | 82.6°C. |
| Autoignition Temperature: | 399°C |
| Viscosity: | 1.96 cP at (25°C). |
| Storage: | Store in a room temperature. |
| LOT NO.: | Sample. |
| Manufacture Date: | Lot Specific. |
| Expiry Date: | 3 years. |
| | |

| Characteristics | Specification | Measured Values |
|-------------------------|-------------------------|-----------------|
| Appearance: | Clear colorless liquid. | Lot specific. |
| Purity GC/FID: | Min. 99.80 %. | Lot Specific. |
| Identity (IR): | Confirms to structure. | Lot specific |
| Identification by Mass: | Confirms. | Lot specific. |
| 1H NMR spectrum: | Confirms to structure. | 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

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