

Technical Datasheet

Article No. 1873

Isopentan zur Synthese
min. 95.0 % C₅H₁₂

For laboratory use.

| Parameter | Value |
|--------------------------|-------------------------|
| Appearance | clear colourless liquid |
| Mol.-Weight | 72.15 g/mol |
| Melting point | - 159.9 °C |
| Colour (APHA) | max. 10 |
| Density (20 °C) | 0.610–0.630 g/ml |
| Refractive index (20 °C) | 1.3507–1.3607 |
| Boiling point | 27–28.5 °C |
| Water(K.F.) | max. 200 ppm |
| Residue on evaporation | max. 20 ppm |
| Aromatics | max. 50 ppm |
| total sulphur | max. 2ppm |
| Assay (GLC) | min. 95.0 % |