

# Technical Datasheet

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Article No. 1100

**n-Pentane for synthesis**  
min. 99.0 %  $\text{CH}_3(\text{CH}_2)_3\text{CH}_3$

**For laboratory use.**

Parameter	Value
Appearance	clear liquid
Density (20 °C)	0.621–0.631 g/ml
Molar mass	72.15 g/mol
Boiling point	34.75–37.25 °C
Identity	complies
Colour (APHA)	max. 10
Refractive index (20 °C)	1.3529–1.3629
Residue on evaporation	max. 20 ppm
Water (KF)	max. 150 ppm
Aromatic compounds	max. 10 ppm