

n-Pentane 99%, GC-MS

CH₃(CH₂)₃CH₃ FW. 72.15
CAS-No. 109-66-0
Code **GM1146**

Density 1 L = 0.630 Kg.
Melting Point - 129.7 °C
Boiling Point 36.1 °C

Specifications

Assay (by GC.)	99.00% min.
Appearance	Clear and colorless liquid
Identity (IR)	Passes test
Color (APHA)	10 max.
Water (by Coulometry)	0.005% max.
Acidity (mEq./g.)	0.0005 max.
Residue on Evaporation	0.0002% max.
Substances darkened by sulfuric acid	Passes test
GC-MSD (as n-Tetradecane standard) Single impurity peak,	3 ng/ml max.
(retention range n-undecane to n-tetracontane)	

TN_14-07-2022

S-QC03-GM-S-0147 / RV.00 / Eff.date 01-08-22