

# Specification

Item number: 7782

## Hexane (isomers)

### ≥95 % (isomers), for synthesis

CAS No.: 64742-49-0

print date: 01.01.2024

formula:  $C_6H_{14}$

density: 0,66

molecular weight: 86,18 g/mol

### Type analysis

<b>Appearance</b>	clear, colourless
<b>Assay (isomers)</b>	≥95,0 %
<b>Boiling range</b>	65-70 °C
<b>n-Hexane</b>	44-55 %
<b>Aromatic compounds</b>	≤0,005 %
<b>Benzene</b>	≤0,001 %
<b>Sulphur (S)</b>	≤0,0001 %
<b>Density (15 °C)</b>	0,670-0,690
<b>Refractive index <math>n_D^{20}</math></b>	≥1,3770

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

*Head of Quality Assurance*

**S. Lorsee**

*Head of Quality Management*

*This document is computer printout and has therefore not been signed by hand.*

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