



## n-Pentane 99%

Synonyms:

**CH<sub>3</sub>(CH<sub>2</sub>)<sub>3</sub>CH<sub>3</sub>**

**Classification**

**Danger**

Molecular weight

**72.15** ONU

**1265**



CAS

**109-66-0** Transport hazard class:

**3**

EEC-N:

**203-692-4** Packing

**II**

n-Pentane 99%

> RS - SPECTROSOL

Grade Specificque

Description	Clear colourless liquid	-
Identification	Positive	-
Colour	<= 10	APHA
Density d <sub>20</sub> /4	0.623 - 0.629	-
Refractive index at 20°C	1.3552 - 1.3606	-
Boiling point	35.8 - 36.3	°C
Acidity or alcalinity	<= 0.0002	meq/g



**n-Pentane 99%****> RS - SPECTROSOL****Grade Specific**

Water (K.F.)	<= 50	ppm
Residue on evaporation	<= 2	ppm
Total sulphur (S)	<= 10	ppm
Aromatic compounds	<= 5	ppm
Assay (GC)	>= 99	%
UV Transmittance	-	-
at 210 nm	>= 45	%
at 220 nm	>= 89	%
at 230 nm	>= 95	%
from 240 nm	>= 98	%

**ID****Size****Packaging**

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Flacon verre

000000000000468142

Flacon verre



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