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## **Product Specification**

Catalog Number: 39199

**Product Name:** n-Hexane, HPLC Grade, 95+%

Chemical Abstract No: 110-54-2

**EINECS**: 203-777-6

TSCA: Yes

**Molecular formula:** H<sub>3</sub>C (CH<sub>2</sub>)<sub>4</sub> CH<sub>3</sub> **Structure:** 

 $H_3C$   $CH_3$ 

Formula weight: 86.18

**Typical Data** 

Appearance Clear, colorless liquid Density 0.659

B.P. 69 °C Flash point -23 °C

Viscosity 0.30mPa.s (at 25 oC) Refractive index 1.3750

**Specifications** 

Assay( n-Hexane): > 95.0 % Water 0.03%

Evaporation residue 5 ppm max

Filtered to 0.2 micron

Storage

Store in tightly sealed containers in a cool, dry location away from direct sunlight.

Prepared by: Rafi Dekermendjian May 12 2011