

## PRODUCT SPECIFICATION

Product Description	Hexane, Isomers
Grade	AR+
Product Code	IHEX012-2.5P, IHEX012-3.8P
Synonyms	Hexanes(Mixture of Isomers), Isohexane
Molecular Formula	C <sub>6</sub> H <sub>14</sub>
CAS Number	92112-69-1

Test	Test Method	Specification	Unit
Purity Assay (GC)	LQP-22-SOP-T006	≥ 98.5	%
Water Content	ASTM E1064	≤ 0.01	%
Acidity	LQP-22-SOP-T001	≤ 0.0003	meq/g
Alkalinity	LQP-22-SOP-T007	≤ 0.0001	meq/g
Non-Volatile Matter	LQP-22-SOP-T004	≤ 1.0	mg/100mL
Density (at 20°C)	ASTM D4052	0.655-0.674	g/cm <sup>3</sup>
Appearance	LQP-22-SOP-M001	Clear	-

Notes: 1) Product filtered through a 0.2 micron filter.

Date 29/12/2020  
Revision R1