



PRODUCT SPECIFICATION

Product Description	n-Hexane
Grade	AR+
Product Code	HEX012-2.5, HEX012-4.0
Synonyms	Hexane
Molecular Formula	C ₆ H ₁₄
CAS Number	110-54-3

Test	Test Method	Specification	Unit
Purity Assay (GC)	LQP-22-SOP-T006	≥ 95.0	%
Water Content	ASTM E1064	≤ 0.02	%
Acidity	LQP-22-SOP-T001	≤ 0.0003	meq/g
Alkalinity	LQP-22-SOP-T007	≤ 0.0003	meq/g
Non-Volatile Matter	LQP-22-SOP-T004	≤ 0.3	mg/100mL
Density (at 20°C)	ASTM D4052	0.649 – 0.669	g/cm ³
Appearance	LQP-22-SOP-M001	Clear	-

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

Date 24/12/2020
 Revision R3