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PRODUCT SPECIFICATION

Product Description	n-Hexane HPLC Grade
Product Code	HEX010-2.5, HEX010-4.0
Synonyms	Hexane
Molecular Formula	C_6H_{14}
Molecular Weight	86.18
CAS Number	110-54-3

TEST	UNIT	SPECIFICATION
Assay (by GC)	%	≥ 95
Water by Karl Fisher	%	≤ 0.02
Titration Acid	meq/g	≤ 0.0003
Titration Base	meq/g	≤ 0.0003
Residue after Evaporation	ppm	≤ 3
UV Absorbance		
	195 nm	≤ 1.000
	210 nm	≤ 0.300
	220 nm	≤ 0.080
	254 nm	≤ 0.008
	280 nm	≤ 0.005
	350 nm	≤ 0.005

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