



CERTIFICATE OF ANALYSIS

Product	n-Hexanes
Grade	Reagent
Product Code	HC5600(HC5601)
Formula	CH ₃ (CH ₂) ₄ CH ₃
MW	86.18
CAS#	110-54-3
Lot No	

Test Items	Specifications	Results
Assay (sum of 5 isomers, total Hexanes...)	≥98.5%	
Assay (by GC)(n-hexane)	≤60.0%	
Colour	≤10 APHA	
Residue after evaporation	≤0.001%	
Water (coulometric KF)	≤0.0003 meq/g	
Thiophene	Passes test	
Sulphur compounds (as S)	≤0.005%	

Storage: 18-25°C.