



Specifications

Name: n-Hexane 95%
Catalog No: HS1722
Grade: HPLC/Spectro

Test Name

Assay (by GC-FID)
(as n-Hexane)
(as C6 Hydrocarbons)
Color
Residue after evaporation
Refractive Index at
20°C
Sulfur compounds
(as Sulfur)
Thiophene
Water
(by KF coulometry)
Water soluble titrable acid
Optical absorbance at
195 nm
210 nm
220 nm
254 nm
280 nm
400 nm

Limits

Min 95 %
Min 99.5 %
Max 10 APHA
Max 2 ppm

1.373-1.377

Max 0.005 %
Passes Test

Max 0.01 %
Max 0.0003 meq/g

Max 1.00 AU
Max 0.20 AU
Max 0.08 AU
Max 0.01 AU
Max 0.005 AU
Max 0.005 AU