



Material	BDH24575.100E
Material description	n-Hexane
Grade	HiPerSolv CHROMANORM for HPLC

CAS Number	110-54-3
Molecular formula	$H_3C(CH_2)_4CH_3$
Molecular mass	86.18

Characteristics	Specifications
Assay (GC)	≥ 97 %
Acidity	≤ 0.0003 meq/g
Alkalinity	≤ 0.0002 meq/g
Evaporation residue	≤ 5 ppm
Water	≤ 50 ppm
Absorbance (210 nm)	≤ 0.3
Absorbance (220 nm)	≤ 0.1
Absorbance (245 nm)	≤ 0.01
Transmittance (210 nm)	≥ 50 %
Transmittance (220 nm)	≥ 80 %
Transmittance (245 nm)	≥ 98 %

## Signature

We certify that this batch conforms to the specifications listed above.

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