

Material Number: 85957.320
Material description: n-Hexane >=99%
Grade: PESTINORM@SUPRATRACE
 for MOSH/MOAH analysis
CAS Number: 110-54-3
Molecular weight: 86.18 g/mol
Molecular formula: C₆H₁₄
Date specification set: 02nd September 2018

(All batches of this product after this date are tested to this specification. In the unlikely event that the specification is changed a new certificate will be issued)

Characteristics	Specifications
Appearance	Clear colorless liquid
Identity (IR)	Complies
Color (APHA, Pt-Co)	max. 10
Assay (GC, on anhydrous basis)	min. 99.0 %
Hexane isomers + methylcyclopentane	min. 99.8 %
MOSH Test by GC/FID	max. 5 ng/ml
MOAH Test by LC/UV	max. 5 ng/ml
GC/ECD 1,2,4-TCB to Deca-PCB (asLindane)	max. 3 pg/ml
Water (KF)	max. 0.02 %w/w
Residue after evaporation	max. 0.0003 %w/w

Signature

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

This document has been produced electronically and is valid without a signature.

VWR International