



www.parchem.com

Typical Product Specifications & Properties

1,6,7-trimethylnaphthalene

CAS Number: : 2245-38-7

Specifications	Limits
Molecular weight	170.25
EINECS	218-833-5
SMILES	<chem>c12c(cc(C)c(c2)C)cccc1C</chem>
InChI	JBXULKRNHAQMAS-UHFFFAOYSA-N
InChIKey	1S/C13H14/c1-9-5-4-6-12-7-10(2)11(3)8-13(9)12/h4-8H,1-3H3
Atmospheric OH Rate Constant	1.24E-10 cm ³ /molecule-sec
Water solubility	4.780 mg/L
Vapor Pressure	2.52E-03 mm Hg
log P (octanol-water)	4.810
Henry's Law Constant	7.07E-04 atm-m ³ /mole
Density	1.007 g/mL at 25 °C
Boiling Point	285 °C/762 mmHg



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Refractive Index	n ₂₀ /D 1.608
Flash Point	24 °C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.