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Typical Product Specifications & Properties

Acenaphthene

CAS Number: : 83-32-9

Specifications	Limits
Molecular weight	154.21
EINECS	201-469-6
SMILES	<chem>c12c3CCc1cccc2ccc3</chem>
InChI	1S/C12H10/c1-3-9-4-2-6-11-8-7-10(5-1)12(9)11/h1-6H,7-8H2
InChIKey	CWRYPZZKDGJXCA-UHFFFAOYSA-N
Stability	Stable. Incompatible with strong oxidizing agents.
Form	crystalline
Color	brown-beige
Solubility	chloroform: 50 mg/mL, clear
Refractive Index	1.6048
Vapor Pressure	10 mm Hg (131 °C)
Boiling Point	279 °C



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Specifications	Limits
BRN Number	386081
Water solubility	0.000347 g/100 mL
Melting Point	90-94 °C
Density	1.06
Vapor Density	5.32
Merck	14,28
Flash Point	135 °C
Storage Temperature	APPROX 4°C



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