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Typical Product Specifications & Properties

1-Bromotridecane

CAS Number: : 765-09-3

Specifications	Limits
Molecular weight	263.26
EINECS	212-138-0
SMILES	C(CCCCCCBr)CCCCCC
InChI	1S/C13H27Br/c1-2-3-4-5-6-7-8-9-10-11-12-13-14/h2-13H2,1H3
InChIKey	BFDNZ QUBFCYTIC-UHFFFAOYSA-N
Henry's Law Constant	0.254 atm-m ³ /mole
Boiling Point	296 °C
log P (octanol-water)	7.070
Melting Point	6.2 °C
Water solubility	0.018 mg/L
Atmospheric OH Rate Constant	1.49E-11 cm ³ /molecule-sec
Density	1.03 g/mL at 25 °C



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Specifications	Limits
Flash Point	>230 °F
Melting Point	4-7 °C
Storage Temperature	2-8 °C
Vapor Density	9.2
Refractive Index	1.459
Boiling Point	148-150 °C/10 mm Hg
Stability	Stable. Incompatible with strong bases, strong oxidizing agents.



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