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Typical Product Specifications & Properties

2-bromoheptane

CAS Number: : 1974-04-5

Specifications	Limits
Molecular weight	179.10
EINECS	217-824-3
SMILES	<chem>C(CCCC)[C@@H](C)Br</chem>
InChI	HLAUCEOFCOXKNF-UHFFFAOYSA-N
InChIKey	1S/C7H15Br/c1-3-4-5-6-7(2)8/h7H,3-6H2,1-2H3
Vapor Pressure	2.28 mm Hg
Boiling Point	166 ° C
Henry's Law Constant	0.047 atm-m ³ /mole
Water solubility	19.4 mg/L
log P (octanol-water)	4.050
Atmospheric OH Rate Constant	5.40E-12 cm ³ /molecule-sec
Melting Point	47 ° C



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Specifications	Limits
Refractive Index	1.447
Density	1.142 g/mL at 25 °C
Flash Point	117 °F
Boiling Point	64-66 °C/21 mm Hg



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