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Typical Product Specifications & Properties

n-Dodecyl-2-Pyrrolidone

CAS Number: : 2687-96-9

Specifications	Limits
Molecular weight	253.42
SMILES	<chem>N1(C(CCC1)=O)CCCCCCCCCCCC</chem>
Melting Point	< 4.0 °C
Atmospheric OH Rate Constant	4.02E-11 cm ³ /molecule-sec
log P (octanol-water)	4.2
Water solubility	5.42 mg/L
Vapor Pressure	5.34E-06 mm Hg
Henry's Law Constant	7.12E-07 atm-m ³ /mole
Boiling Point	202-205 °C/1 mm Hg
Density	0.89 g/mL at 25 °C
Flash Point	>230 °F
Refractive Index	1.466



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