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Typical Product Specifications & Properties

Decyl amine

CAS Number: : 2016-57-1

Specifications	Limits
Molecular weight	157.30
EINECS	217-957-7
InChI	1S/C10H23N/c1-2-3-4-5-6-7-8-9-10-11/h2-11H2,1H3
InChIKey	MHZGKXUYDGGKIU-UHFFFAOYSA-N
Density	0.787 g/mL at 25 °C
Boiling Point	216-218 °C
Melting Point	12-14 °C
Flash Point	186 °F
Stability	Stable. Incompatible with strong oxidizing agents, acids, acid chlorides, acid anhydrides. Absorbs carbon dioxide from the air.
Refractive Index	1.436
Chemical Structure	 39697 39697_decyl-amine.png chemical structure

