

Typical Product Specifications & Properties

Dodecanamine

CAS Number: : 124-22-1

Specifications	Limits
Molecular weight	185.35
EINECS	204-690-6
InChI	1S/C12H27N/c1-2-3-4-5-6-7-8-9-10-11-12-13/h2-13H2,1H3
InChIKey	JRBPAEWTRLWTQC-UHFFFAOYSA-N
Vapor Pressure	64 mm Hg (170 °C)
BRN Number	1633576
Boiling Point	247-249 °C
Flash Point	>230 °F
Water solubility	78 mg/L (25 °C)
Stability	Stable. Combustible. Incompatible with acid chlorides, acids, acid anhydrides, oxidizing agents.
Density	0.806 g/mL at 25 °C
Melting Point	27-29 °C

Specifications	Limits
Refractive Index	1.4421