

SPECIFICATION

Nicotine

Parameters	Specification
CAS Number	54-11-5
Appearance	Colorless to pale yellow liquid
Molecular Formula	C10H14N2
Molecular Weight	162.23 g/mol
Boiling Point	247 °C
Melting Point	-79 °C
Flash Point	36 °C
Purity	98-99%
Refractive Index	1.463
Solubility	Soluble in water; soluble in ethanol and acetone
Uses	Pesticide (insecticide); nicotine replacement therapy products; research chemical

+91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

info@triveniinterchem.com | info@trivenichemical.com

www.triveniinterchem.com | www.trivenichemical.com

135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS