



www.parchem.com

## Typical Product Specifications & Properties

# Triallylamine

CAS Number: : 102-70-5

Specifications	Limits
Molecular weight	137.22
SMILES	<chem>N(CC=C)(CC=C)CC=C</chem>
InChI	1S/C9H15N/c1-4-7-10(8-5-2)9-6-3/h4-6H,1-3,7-9H2
InChIKey	VPYJNCGUESNPMV-UHFFFAOYSA-N
pKa Dissociation Constant	8.31
Vapor Pressure	3.64 mm Hg
log P (octanol-water)	2.59
Melting Point	94 &deg; C
Atmospheric OH Rate Constant	1.71E-10 cm <sup>3</sup> /molecule-sec
Boiling Point	155.5 &deg; C
Henry's Law Constant	8.27E-05 atm-m <sup>3</sup> /mole
Water solubility	2500 mg/L






www.parchem.com



**parchem**  
fine & specialty chemicals

GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Chemical Structure	 37656 37656_triallylamine.png chemical structure



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.