



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

allyl disulfide

CAS Number: : 2179-57-9

Specifications	Limits
Density	1.008
Appearance	pale yellow clear liquid
Assay	80.00 to 100.00 %
Specific gravity	0.99800 to 1.01500 @ 20.00 °C
Pounds/Gallon	8.314 to 8.456
Refractive Index	1.53700 to 1.55100 @ 20.00 °C
Boiling Point	138.00 to 139.00 °C. @ 760.00 mm Hg
Boiling Point	79.00 °C. @ 16.00 mm Hg
Vapor Pressure	1.000000 mm/Hg @ 20.00 °C
Flash Point	121.00 °F.TCC
logP (o/w)	3.26
Odor Type	alliaceous



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



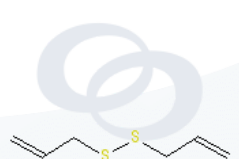

www.parchem.com



parchem
fine & specialty chemicals

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

GET A QUICK QUOTE

Specifications	Limits
Odor	Alliceous, onion and garlic-like with metallic nuances
Taste	Green onion and garlic-like with meaty nuances
Vapor Density	5.2
Insolubility	in water
Molecular weight	146.28
Solubility	most common org. solvs.
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.