



www.parchem.com



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

GET A QUICK QUOTE

Typical Product Specifications & Properties

Phenylmercuritriethanolammonium lactate

CAS Number: : 23319-66-6 4386-88-3

Specifications	Limits
Molecular weight	284.74
InChI	1S/C16H13ClN2O/c1-19-14-8-7-12(17)9-13(14)16(18-10-15(19)20)11-5-3-2-4-6-11/h2-9H,10H2,1H3
InChIKey	AAOVKJBEBIDNHE-UHFFFAOYSA-N
Atmospheric OH Rate Constant	9.90E-12 cm ³ /molecule-sec
Henry's Law Constant	3.64E-09 atm-m ³ /mole
Water solubility	50 mg/L
log P (octanol-water)	2.82
Melting Point	132 ° C
Vapor Pressure	2.78E-08 mm Hg
pKa Dissociation Constant	3.4
Storage Temperature	2-8°C
Flash Point	11 °C



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.



www.parchem.com



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

GET A QUICK QUOTE

Specifications	Limits
Melting Point	131.5-134.5°C
Stability	Stable. Light-sensitive. Incompatible with strong oxidizing agents.
Solubility	45% (w/v) aq 2-hydroxypropyl-β-cyclodextrin: 1.6 mg/mL



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.