



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Diisopropyl fluorophosphate

CAS Number: : 55-91-4

Specifications	Limits
Molecular weight	184.15
EINECS	200-247-6
InChI	1S/C6H14FO3P/c1-5(2)9-11(7,8)10-6(3)4/h5-6H,1-4H3
InChIKey	MUCZHBLJLSDCSD-UHFFFAOYSAN
Water solubility	1.54E+04 mg/L
log P (octanol-water)	1.130
Henry's Law Constant	9.11E-06 atm-m ³ /mole
Atmospheric OH Rate Constant	8.02E-11 cm ³ /molecule-sec
Melting Point	-8.20E+01 ° C
Vapor Pressure	0.579 mm Hg
Boiling Point	183 ° C
Vapor Pressure	0.58 mm Hg (20 °C)



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
Boiling Point	62 °C/9 mm Hg
Storage Temperature	2-8°C
Density	1.06 g/mL at 25 °C
Merck	13,5194
Refractive Index	1.385
Stability	Stable. Moisture sensitive.
Melting Point	-82 °C
Melting Point	-82 °C
Melting Point	-82 °C
Melting Point	-82 °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.