



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Sodium Diatrizoate

CAS Number: : 737-31-5

Specifications	Limits
Molecular weight	635.90
EINECS	212-004-1
SMILES	[Na+].CC(=O)Nc1c(l)c(NC(=O)C)c(l)c(C(=O)[O-])c1l
InChI	ZEYOIOAKZLALAP-UHFFFAOYSA-M
InChIKey	1S/C11H9I3N2O4.Na/c1-3(17)15-9-6(12)5(11(19)20)7(13)10(8(9)14)16-4(2)18;/h1-2H3,(H,15,17)(H,16,18)(H,19,20);/q:+1/p-1
Atmospheric OH Rate Constant	1.41E-12 cm ³ /molecule-sec
Melting Point	261 ° C
Water solubility	6.00E+05 mg/L
log P (octanol-water)	-1.280
Form	White Powder
Solubility	H2O: 0.35 g/mL, slightly turbid, colorless



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801