

Typical Product Specifications & Properties

Gadodiamide

CAS Number: : 131410-48-5

Specifications	Limits
Molecular weight	573.66
SMILES	<chem>CNC1=O[Gd+3]234567N(CCN2(C1)CC(=O)[O-]3)(CCN4(CC(=O)5)NC)CC(=O)[O-]6)CC(=O)[O-]7</chem>
InChI	HZHFFEYYPYZMNU-UHFFFAOYSA-K
InChIKey	1S/C16H29N5O8.Gd/c1-17-12(22)7-20(10-15(26)27)5-3-19(9-14(24)25)4-6-21(11-16(28)29)8-13(23)18-2;/h3-11H2,1-2H3,(H,17,22)(H,18,23)(H,24,25)(H,26,27)(H,28,29);/q;+3/p-3