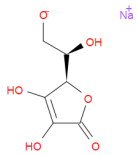


Product Specifications

Product Number	Q07522
Product Name	Sodium erythorbate, Sodium D-Isoascorbate, D-Isoascorbic acid sodium salt
CAS Number	6381-77-7
Molecular Formula	C ₆ H ₇ O ₆ .Na
Molecular Weight	198.11
Storage Temperature	Room temperature

	Tests	Results
	Appearance	White crystalline solid
	Assay	≥ 98.0 %
	Loss on drying	≤ 0.25 %
	pH (10%)	5.5 – 8.0%
	Specific rotation	95° - 98°
	Identification	Positive
	Color reaction	Passes test
	Na test	Passes test
	Lead	< 2 ppm
	Arsenic	< 3 ppm
	Mercury	< 1 ppm
	Oxalate	Passes test
Solubility	Freely soluble in water, very slightly soluble in ethanol	