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## Typical Product Specifications & Properties

# Calcium Lactate, Pentahydrate

CAS Number : 5743-47-5

Specifications	Limits
Molecular weight	218.22
EINECS	248-953-3
SMILES	<chem>[Ca+2].C([C@@H](C)O)(=O)[O-].C([C@@H](O)C)(=O)[O-].O.O.O.O.O</chem>
InChI	1S/2C3H6O3.Ca/c2*1-2(4)3(5)6;/h2*2,4H,1H3,(H,5,6);/q;+2/p-2
InChIKey	MKJXYGKVIBWPFZ-UHFFFAOYSA-L
Storage Temperature	2-8&deg;C
Solubility	H2O: 50 mg/mL
Form	powder
Melting Point	240 &deg;C
Water solubility	soluble



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