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## Typical Product Specifications & Properties

# L(+)-Rhamnose monohydrate

CAS Number: : 10030-85-0

Specifications	Limits
Molecular weight	182.17
EINECS	222-793-4
SMILES	O.CC(O)C(O)C(O)C(O)C=O
InChI	CBDCDOTZPYZPRO-UHFFFAOYSA-N
InChIKey	1S/C6H12O5.H2O/c1-3(8)5(10)6(11)4(9)2-7;/h2-6,8-11H,1H3;1H2
BRN Number	5988592
Melting Point	90-95 &deg;C
Density	1.47
Stability	Stable at RT
Alpha	8.2 ° (c=4.5,H2O)
Solubility	H2O: 0.1 g/mL, clear, colorless
Water solubility	300 g/L (20 °C)



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Specifications	Limits
Merck	14,8172
Storage Temperature	Refrigerator



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