

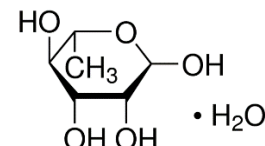


Product Specification

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L-RHAMNOSE AR

PRODUCT CODE	632785
SYNONYMS	(iso-dulcite)
C.I. NO.	--
CASR NO.	(10030-85-0)
ATOMIC OR MOLECULAR FORMULA	C₆H₁₂O₅·H₂O
ATOMIC OR MOLECULAR WEIGHT	182.17
PROPERTIES	-



PARAMETER	LIMIT
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Description	White to off white crystalline powder.
Solubility	Soluble in water.
Minimum assay (GC)	99.0%
Melting range	About 92°C
Specific rotation(α) _D ^{20°} (C=5, water)	+ 7.8° to + 8.3°

MAXIMUM LIMIT OF IMPURITIES

Water	9.5 - 10.5%
Sulphated ash	0.1%
Lead (Pb)	0.0005%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :-----

IMDG Code :--
UN No. :--
IATA :--

Revised date 3-Jan.-2018