

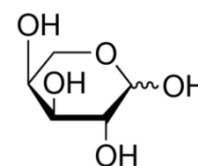


Product Specification

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L (+) ARABINOSE AR

PRODUCT CODE	038008
SYNONYMS	(Ribitol)
C.I. NO.	--
CASR NO.	(5328-37-0)
ATOMIC OR MOLECULAR FORMULA	C₅H₁₀O₅
ATOMIC OR MOLECULAR WEIGHT	150.13
PROPERTIES	--



PARAMETER	LIMIT
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Description	White crystals or crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum assay	99.0%
Specific Rotation (α) 20° (C = 5% in water) D	+ 102° to + 105°

MAXIMUM LIMIT OF IMPURITIES

Lead (Pb)	0.001%
Moisture	0.5%
Sulphated Ash	0.2%

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

IMDG Code : --

UN No. : --

IATA : --

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) :

Replace Date-12-Jun.2020