

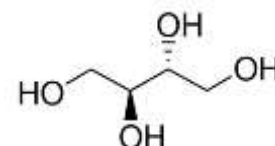


Product Specification

cdhfinechemical.com

ERYTHRITOL FOR BIOCHEMISTRY

PRODUCT CODE	082635
SYNONYMS	(Erythrite)
C.I. NO.	--
CASR NO.	(149-32-6)
ATOMIC OR MOLECULAR FORMULA	$C_4H_{10}O_4$
ATOMIC OR MOLECULAR WEIGHT	122.12
PROPERTIES	Very soluble in water, slightly soluble in alcohol. Practically insoluble in ether.



PARAMETER	LIMIT
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Description	White to off white crystals or powder.
Solubility	10% solution in water is clear and colourless.
Minimum assay (By GC)	98.0%
Melting range	119° - 122°C

MAXIMUM LIMIT OF IMPURITY

Sulphated ash	0.1%
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Note(s) : Assay (if applicable) method mentioned.

DANGER
Hazard statements: Not hazardous. No hazards.
Response—

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

Disposal: --

Hazard Pictogram(s) :

Replace date 26-July-2024