

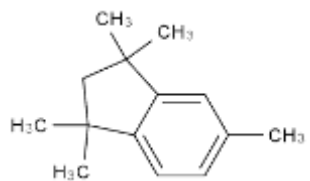


Product Specification

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D-FRUCTOSE-1,6-DIPHOSPHATE TRISODIUM SALT FOR BIOCHEMISTRY

PRODUCT CODE	096325
SYNONYMS	--
C.I. NO.	--
CASR NO.	(81028-91-3)
ATOMIC OR MOLECULAR FORMULA	C₆H₁₁O₁₂P₂Na₃·8H₂O
ATOMIC OR MOLECULAR WEIGHT	550.18
PROPERTIES	Hygroscopic



PARAMETER	LIMIT
Description	A crystalline non hygroscopic salt stable at room temperature and the preferred source of F-1:6-P2.
Solubility	Soluble in water.
Minimum assay (ex P)	97.0%
Function test (suitability as substrate for aldolase)	Passes test.

MAXIMUM LIMIT OF IMPURITY	
Water	24-28%

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

WARNING	IMDG Code : -- UN No. : -- IATA : --
Hazard statements: Not hazardous. No hazards.	
Precautionary statements	
Prevention: -----	
Response: -----	
Disposal:-----	
Hazard Pictogram(s) :-----	

Replace Date 02-Nov.-2019