



# Product Specification

cdhfinechemical.com

## D-GLUCOSE 1-PHOSPHATE DISODIUM SALT TETRAHYDRATE FOR BIOCHEMISTRY

PRODUCT CODE	104945	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	150399-99-8	
ATOMIC OR MOLECULAR FORMULA	$C_6H_{11}O_9PNa_2 \cdot 4H_2O$	<b><math>C_6H_{11}O_9PNa_2 \cdot 4H_2O</math></b>
ATOMIC OR MOLECULAR WEIGHT	376.16	
PROPERTIES	--	

PARAMETER	LIMIT
Description	White to off white powder or crystals.
Solubility	Soluble in water.
Minimum assay (NT)	98.0%

### MAXIMUM LIMIT OF IMPURITY

Phosphate (P)	0.20 %
---------------	--------

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

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

Hazard Pictogram(s) :--

REPLACE-06.08.2020