



Product Specification

cdhfinechemical.com

DEXTRAN SULPHATE SODIUM SALT, FROM LEUCONOSTOC SPP., FOR MOLECULAR BIOLOGY

PRODUCT CODE	924780
SYNONYMS	--
C.I. NO.	--
CASR NO.	9011-18-1
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	6000-8000
PROPERTIES	Store in Room Temperature < 25°C
PARAMETER	LIMIT
Description	White to light yellow powder or solid
Solubility	Soluble in water.
pH (2% in water at 25°C)	6.00 - 8.00
Specific rotation	+75.00° to +105.00° (c = 4% in water at 20°C)

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (at 105°C, 2 hr)	10.00%
DNase, RNase	None detected

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA : --

Replace Date 12-Aug-2026