



Product Specification

cdhfinechemical.com

CHELEX®-100 SODIUM FORM (50-100 MESH) CATION EXCHANGE RESIN FOR MOLECULAR BIOLOGY

PRODUCT CODE	921200
SYNONYMS	--
C.I. NO.	--
CASR NO.	11139 -85 -8
AVERAGE MOLECULAR WEIGHT	3500
PROPERTIES	Store below 30°C
PARAMETER	LIMIT
Description	Colourless to white crystals or beads.
Solubility	Insoluble in water.
Cross linking	1% cross linked
Matrix	Styrene divinylbenzene
Wet bead size	300 - 1180 µm
Binding Capacity	>0.3 meq/ml
Operating pH range	4 - 14
Particle size	50 - 100 mesh (dry)
DNase, RNase	None detected.
Note(s): Assay (if applicable) method mentioned.	
WARNING	IMDG Code : --
Hazard statements: Not hazardous. No hazards.	UN No. : --
Precautionary statements	IATA : --
Prevention: -----	
Response: -----	
Disposal: -----	
Hazard Pictogram(s) : -----	

Replace date 14-Oct-2022