



Product Specification

cdhfinechemical.com

DEOXYRIBONUCLEASE I FROM BOVINE PANCREAS FOR MOLECULAR BIOLOGY

PRODUCT CODE	924550
SYNONYMS	--
C.I. NO.	--
CASR NO.	9003-98-9
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	Store below 20° C

PARAMETER	LIMIT
Description	White to light brown lyophilized powder.
Solubility	Soluble in water.
Protein content	Min 80.00%
Activity	min. 2000 kunitz units/mg
Unit definition	One Kunitz will produce a ΔA_{260} of 0.001 per minute per mg at pH 5.0 at 25 °C using DNA as substrate.
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 17-jan-2024