



Product Specification

cdhfinechemical.com

RIBONUCLEASE-A

FROM BOVINE PANCREAS (DNASE FREE) FOR MOLECULAR BIOLOGY

PRODUCT CODE	972910
SYNONYMS	RNase A
C.I. NO.	--
CASR NO.	(9001-99-4)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	Store at 20°C

PARAMETER	LIMIT
Description	White to off-white lyophilized powder
Solubility	Soluble in water.
DNases	None detected
Activity	~50 units/mg protein (KUnitz)

Unit definition

KUnitz units/mg protein One unit causes the hydrolysis of RNA at a rate such that the velocity constant (k) equals 1 at 25°C and pH 5.0

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

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