

Technical Information

RNase A (DNase free)

Source : Bovine Pancreas Cell Culture Tested

Product Code:TC1688

Product Information

Product Code	: TC1688
Product Name	: RNase A (DNase free) Source : Bovine Pancreas Cell Culture Tested
Synonym	: --
Molecular Formula	: --
Molecular Weight	: ~13.7 kDa
CAS No.	: 9001-99-4

Technical Specification

Appearance	: White to off-white lyophilized powder
Solubility	: Soluble in water.
Activity	: ~50 units/mg protein (KUnitz)
Cell Culture Test	: Passes test
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	

Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store below -20°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
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