

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Ribonuclease A from bovine pancreas
SKU #:	R754999
Version:	1
Source:	Native
Specifications & Purity:	Bioactive, High performance, ActiBioPure™, EnzymoPure™, ≥90% (SDS-PAGE), ≥100 KU/mg protein
Concentration:	≥100 KU/mg protein
Formulation:	Lyophilized
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(R754999)	White to Off White Powder to Crystals
Protein(UV)	80-100(%)
Enzyme Activity (units/mg Protein Kunitz)	≥100
Enzymatic Impurities (units Protease/mg Solid) ≤0.01	Conform
Purity(SDS-PAGE)	90-100(%)