

Specification Sheet

Product Name:	RNase R
Specifications & Purity:	Mycoplasma free, BioReagent, EnzymoPure™, Exonuclease, PCR Reagent, for DNA and RNA applications, Endotoxin Tested, For In Vitro Transcription, DNase free, for DNA synthesis, Endonuclease, ≥95% (SDS-PAGE), 20 U/μl
SKU #	R749973-10KU
Version:	1

Parameter

Limit Values

Appearance (R749973A)	Clear and transparent liquid
Appearance (R749973B)	Clear and transparent liquid
Appearance (R749973C)	Clear and transparent liquid
pH (R749973A) (7.0-8.0)	Conform
Purity (SDS-PAGE)≥95%	Conform
DNase residue	Conform
Exonuclease residue	Conform
Endonuclease residue	Conform
Endotoxin Level <5 EU/mL	Conform
Specific activity (18-22U/μL)	Conform
Host DNA residue ≤ 100pg/mg	Conform
Host protein residue < 50ppm	Conform
Heavy metal <10ppm	Conform
Performance	Conform
Detection of pathogens (HBV/HCV/HIV)	Conform
Mycoplasma	Conform