

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **DNase I**
Specifications & Purity: Recombinant, PharmPure™, endotoxin tested, EnzymoPure™, ≥95%,
1.8KU/ml-2.2KU/ml
SKU #: **D406460**

Parameter	Limit Values
Appearance(D406460)	Clear liquid
Visible Foreign Body	Compliance
pH	7.0-8.0
Activity	1800-2200 (IU/ml OR u/ml)
Purity	≥95 (%)
Rnase Residue(Degradation Of 293-RNA)	≤10 (%)
Host Protein Residue	≤50 (ppm)
Mycoplasma Detection	Feminine
Heavy metal residue	≤10 (ppm)
Exogenous DNA residue	≤100(µg/kg OR ng/g)
Bacterial endotoxins	0-5 (EU/ml)