

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Thermostable α -amylase from <i>Bacillus licheniformis</i>
SKU #:	np226947
Version:	1
Source:	Native
Specifications & Purity:	EnzymoPure™, ≥ 20000 U/mL
Concentration:	≥ 20000 U/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at 2-8°C, Protected from light

Parameter	Limit Values
Appearance(np226947)	Light tan powder liquid
Odor	Slight fermentation
Activity	≥ 20000 (U/ml)
Unit Weight	≤ 1.2 (U/mg)
Total Bacteria Count(mL)	≤ 50000
Heavy metal	≤ 30 (mg/kg)
Pb	≤ 5 (mg/kg)
As	≤ 3 (mg/kg)
Total coliform (MPN/100g)	≤ 3000