

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Invertase
SKU #:	I1511144
Version:	1
Source:	Native
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, from Aspergillus oryzae; ≥200000 SU/g enzyme powder
Concentration:	from Aspergillus oryzae; ≥200000 SU/g enzyme powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in reverse osmosis water.
Storage Conditions:	Store at 2-8°C, Protected from light, Desiccated

Parameter	Limit Values
Appearance(I1511144)	White to off white powder
Taste(I1511144)	Slightly sweet to sweet or slightly salty taste
Loss on drying	≤7(%)
Enzyme activity (enzyme powder)	≥200000(SU/g)
Total Aerobic Microbial Count: ≤5000cfu/g	Conform
Total Yeast & Mold Count ≤50cfu/g	Conform
Escherichia coli (25g)	Not detected
Salmonella (25g)	Not detected
Coliform bacteria ≤30 CFU/g	Conform
Staphylococcus aureus	Not detected
Pseudomonas aeruginosa	Not detected
Lead (Pb) ≤3ppm	Conform

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Parameter	Limit Values
Mercury (Hg) $\leq 0.1\text{ppm}$	Conform
Cadmium (Cd) $\leq 1\text{ppm}$	Conform
Arsenic (As) $\leq 1\text{ppm}$	Conform