

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Lipoprotein lipase (LPL)
SKU #:	L1493004
Version:	1
Source:	Native
Specifications & Purity:	Bioactive, High performance, ActiBioPure™, EnzymoPure™, Native, from Pseudomonas sp.; ≥20U/mg enzyme powder
Concentration:	from Pseudomonas sp.; ≥20U/mg enzyme powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in 20mM K-phosphate buffer (pH 7.5) with 2.0mM MgCl ₂ and 0.5mM EDTA-Na.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(L1493004)	Light brown amorphous powder
Enzyme activity(enzyme powder)	≥20(U/mg)
Catalase ≤0.02%	Conform
NADH oxidase ≤0.001%	Conform
Phosphatase≤0.001%	Conform
Cholesterol oxidase	≤0.002(%)