

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Oxalate Decarboxylase
SKU #:	O1416427
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Recombinant, ≥ 1 U/mg enzyme powder; ≥ 5 U/mg protein
Concentration:	≥ 1 U/mg enzyme powder; ≥ 5 U/mg protein
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 10mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(O1416427)	Lyophilized powder
Enzyme activity (enzyme powder)	≥ 1 (U/mg)
Enzyme activity(protein)	≥ 5 (U/mg)
Protein Content (mg protein/mg lyophilized powder)	≥ 0.1