

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Uricase (UAO)
SKU #:	R1506897
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Recombinant, expressed in E.coli, ≥80% (SDS-PAGE), 8-12 U/mg enzyme powder
Concentration:	8-12 U/mg enzyme powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in ice-cold 50mM borate buffer containing 0.001% Triton X-100 and 1.0mM EDTA, pH8.0.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(R1506897)	White freeze-dried powder
Purity(SDS-PAGE)	80-100(%)
Enzyme activity(enzyme powder)	8-12(U/mg)