

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	Recombinant Ascorbate Oxidase (ASO)
SKU #:	R1505819
Version:	1
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Recombinant, 245-445 U/mg enzyme powder
Concentration:	245-445 U/mg enzyme powder
Formulation:	Lyophilized
Reconstitution:	Reconstitute in 10mM KH ₂ PO ₄ solution containing 0.05% BSA (Should be freshly prepared).
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(R1505819)	Blue-green freeze-dried powder
Enzyme activity(enzyme powder)	245-445(U/mg)
Purity(CE-SDS)	≥85(%)