

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	α -L-Arabinofuranosidase
SKU #:	L1438303
Version:	1
Source:	Native
Specifications & Purity:	ActiBioPure™, Bioactive, High performance, EnzymoPure™, Native, from Aspergillus niger; ~300 U/mL; ≥ 32 U/mg protein
Concentration:	from Aspergillus niger; ~300 U/mL; ≥ 32 U/mg protein
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at 2-8°C

Parameter	Limit Values
Appearance(L1438303)	Liquid
Enzyme activity(protein)	≥ 32 (U/mg)
Relative activity (Substrate: p-Nitrophenyl- α -arabinofuranoside) : 100%	Conform
Relative activity (Substrate: 1,5- α -L-Arabinotriitol)	-
Relative activity (Substrate: Sugar-beet arabinan)	-
Relative activity (Substrate: Wheat flour arabinoxylan)	-
Relative activity (Substrate: Debranched Sugar-beet arabinan)	-
Relative activity (Substrate: CM-Linear Arabinan) <0.003%	Conform
Relative activity (Substrate: Xylan Beechwood) <0.03%	Conform