

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Endoproteinase Arg-C (MS)
SKU #:	E1456326
Version:	1
Source:	Native
Specifications & Purity:	Suitable for Mass Spectrometry (MS), Native, ActiBioPure™, Bioactive, High performance, EnzymoPure™, ≥50 U/mg powder
Concentration:	≥50 U/mg powder
Formulation:	Lyophilized
Reconstitution:	Dissolve or dilute the enzyme at a concentration of 1 mg/ml in water. Immediately prior to assay, dilute the enzyme further in 1.0 mM Calcium acetate containing 2.5 mM dithiothreitol to a concentration of 0.2-0.8 units/ml.
Storage Conditions:	Store at 2-8°C

Parameter	Limit Values
Appearance(E1456326)	Lyophilized powder
Enzyme activity(enzyme powder)	≥50(U/mg)