

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Creatinine amidohydrolase (CAH)
SKU #:	rp216173
Version:	2
Source:	
Specifications & Purity:	BioReagent, EnzymoPure™, ≥90%(SDS-PAGE), ≥ 400 U/mg
Concentration:	≥ 400 U/mg
Formulation:	
Reconstitution:	It is recommended to reconstitute with the buffer 5 mM Tris-HCl pH 8.0. It can also be reconstituted with sterile water, shake gently and do not vortex.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp216173)	White to slightly yellowish amorphous powder, lyophilized
Specific activity	≥400(U/mg)
Purity(SDS-PAGE) ≥90%	Conform
Creatine amidinohydrolase ≤0.001%	Conform
Solubility (10mg powder/mL)	Clear
ATPase ≤0.001%	Conform
Catalase ≤0.1%	Conform
Protease ≤0.001%	Conform