

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Cystathionine- β -Lyase (CBL)
SKU #:	C774055
Version:	1
Source:	Recombinant
Specifications & Purity:	Bioactive, High performance, ActiBioPure™, EnzymoPure™, $\geq 95\%$ (SDS-PAGE), ≥ 90 U/mg protein
Concentration:	≥ 90 U/mg protein
Formulation:	Lyophilized
Reconstitution:	
Storage Conditions:	Store at -20°C , Protected from light, Desiccated, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(C774055)	Yellowish amorphous lyophilized powder
Purity(SDS-PAGE) $\geq 95\%$	Conform
Unit enzyme activity (enzyme powder) ≥ 30 U/mg	Conform
Unit enzyme activity (protein) ≥ 90 U/mg	Conform