

Specification Sheet

Product Name:	Cystathionine- β -Synthase (CBS)
SKU #:	C774059
Version:	1
Source:	Recombinant
Specifications & Purity:	$\geq 95\%$ (SDS-PAGE), ≥ 40 U/mg protein; Source: Microorganism
Concentration:	≥ 40 U/mg protein; Source: Microorganism
Formulation:	Lyophilized
Reconstitution:	
Storage Conditions:	Store at -20°C , Protected from light, Desiccated, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(C774059)	Yellowish amorphous powder, lyophilized
Purity(SDS-PAGE) $\geq 95\%$	Conform
Unit enzyme activity(enzyme powder) ≥ 13 U/mg	Conform
Unit enzyme activity(protein) ≥ 40 U/mg	Conform