

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-10 17:26:34
Date of Next Testing:	2028-04-09 17:26:34
Product Name:	Acyl-CoA Synthetase (ACS)
Lot #:	ZJ26F0434111
SKU #:	R1506902
Version:	1
Analysis #:	030170
Source:	Recombinant
Specifications & Purity:	ActiBioPure™, Bioactive, Recombinant, High performance, EnzymoPure™, expressed in E.coli, ≥1 U/mg enzyme powder
Concentration:	7.87 U/mg
Formulation:	Lyophilized
Reconstitution:	Reconstitute in pure water.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	030170

Parameter	Limit Value	Result
Enzyme activity(enzyme powder)	≥1(U/mg)	7.87000 U/mg
Appearance(R1506902)	White or light yellow lyophilized powder	White or light yellow lyophilized powder



Sophia Cheng
Quality Assurance