

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-16 09:34:20
Date of Next Testing:	2027-03-16 09:34:20
Product Name:	3-α-hydroxysteroid dehydrogenase (3α-HSD)
CAS Number:	9028-56-2
Specifications & Purity:	BioReagent, EnzymePure™, $\geq 90\%$ (SDS-PAGE), ≥ 55 U/mg
Lot #:	ZJ25F0521346
SKU #	rp216186-500U
Version:	1
Analysis #:	032205

Parameter	Limit Value	Result
Specific activity	≥ 55 (U/mg)	64.20000 U/mg
Appearance(rp216186)	White amorphous powder, lyophilized	White amorphous powder, lyophilized
Purity(SDS-PAGE) $\geq 90\%$	Conform	Conform
Solubility (10mg powder/mL)	Clear	Clear
Grape -6-phosphate dehydrogenase $\leq 0.01\%$	Conform	Conform
Lactate dehydrogenase $\leq 0.005\%$	Conform	Conform
Glutamate dehydrogenase $\leq 0.001\%$	Conform	Conform
Malate dehydrogenase $\leq 0.01\%$	Conform	Conform
Hexokinase $\leq 0.01\%$	Conform	Conform



Sophia Cheng
Quality Assurance