

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 15:54:48
 Date of Next Testing: 2027-09-15 15:54:48
 Product Name: **Malate Dehydrogenase , recombinant from bacteria**
 CAS Number: 9001-64-3
 Specifications & Purity: EnzymoPure™, > 550 units/mg
 Lot #: I2517675
 SKU # **M196993**
 Version **1**
 Analysis #: **574216**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific activity	≥550 (units/mg)	859.00000 units/mg
Fumarase(L-Malate)	≤0.01 (%)	0.00000 %
L-Lactate dehydrogenase	≤0.01 (%)	0.00000 %
Asparate aminotransferase	≤0.01 (%)	0.00100 %
Glutamate dehydrogenase(NAD+)	0-0.001 (%)	0.00000 %
NADH oxidase activity	0-0.001 (%)	0.00000 %



John Su
QA & QC Manager