

Certificate of Analysis

Date of Testing: 2023-05-15 08:49:36

Date of Next Testing: 2025-05-04 08:49:36

Product Name: **Malate Dehydrogenase , recombinant from bacteria**

CAS Number: 9001-64-3

Specifications & Purity: > 550 units/mg

Lot #: H2125017

SKU # **M196993**

Analysis: **223163**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific activity	≥550 (units/mg)	805.00 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 (%)	0.00 %



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QA & QC Manager