

## Certificate of Analysis

Date of Testing: 2022-11-17 16:02:12  
Date of Next Testing: 2025-11-16 16:02:12  
Product Name: **L-Glutamic Dehydrogenase (NADP)**  
CAS Number: 9029-11-2  
Specifications & Purity: >60 U/mg  
Lot #: K2204625  
SKU #: **L489276**  
**Analysis: 134388**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Glucose-6-phosphate dehydrogenase	0-0.02 (%)	0.00 %
Glutamate dehydrogenase(NAD+)	0-0.03 (%)	0.01400 %
NADPH oxidase	0-0.003 (%)	0.00 %
Glutathione reductase	0-0.02 (%)	0.00 %
Specific activity	>60 (U/mg)	100.00 U/mg
Phosphogluconate dehydrogenase	0-0.1 (%)	0.00 %
Apearance(L489276)	Colorless to yellow brown liquid	Colorless to yellow brown liquid



John Su  
QA & QC Manager