

Certificate of Analysis

Date of Testing: 2024-07-10 09:43:37
Date of Next Testing: 2027-07-10 09:43:37
Product Name: **L-Glutamic Dehydrogenase (NADP)**
CAS Number: 9029-11-2
Specifications & Purity: >60 U/mg
Lot #: G2402359
SKU #: **L489276**
Version: **1**
Analysis #: **318701**
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) | 107.00 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