

## Certificate of Analysis

Date of Testing: 2023-10-12 16:24:54  
Date of Next Testing: 2027-10-11 16:24:54  
Product Name: **Carbonic Anhydrase from bovine erythrocytes**  
CAS Number: 9001-03-0  
Specifications & Purity:  $\geq 3,000$  units/mg dry weight  
Lot #: J2311119  
SKU #: **C128742**  
**Analysis: 196955**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Enzymatic Activity(Dry Basis)	$\geq 3000$ (units/mg)	3620.00 units/mg
Appearance (C128742)	lyophilized powder	lyophilized powder
A280 @ mg/ml	Report assay value	Report assay value



John Su  
QA & QC Manager