

## Certificate of Analysis

Date of Testing: 2024-05-28 13:09:16  
Date of Next Testing: 2028-05-27 13:09:16  
Product Name: **β-Galactosidase from Escherichia coli**  
CAS Number: 9031-11-2  
Specifications & Purity: ≥50 units/mg dry weight  
Lot #: E2427051  
SKU #: **G128642**  
Version: **0**  
Analysis #: **360410**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Enzymatic Activity(Dry Basis)	≥50 (units/mg)	110.00 units/mg
Appearance (G128642)	lyophilized powder	lyophilized powder
A280 @ mg/ml	Report assay value	Report assay value



John Su  
QA & QC Manager