

## Certificate of Analysis

Date of Testing: 2024-07-25 17:40:39  
Date of Next Testing: 2026-07-25 17:40:39  
Product Name: **Epalrestat**  
CAS Number: 82159-09-9  
Specifications & Purity:  $\geq 97\%$   
Lot #: G2419343  
SKU #: **E129897**  
Version: **1**  
Analysis #: **339745**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Melting point	222-226 ( $^{\circ}\text{C}$ )	226.00000 $^{\circ}\text{C}$
Purity(HPLC)	97-100 (%)	97.65000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager