

## Certificate of Analysis

Date of Testing: 2023-01-06 11:08:47  
Date of Next Testing: 2025-01-05 11:08:47  
Product Name: **Rosiglitazone HCl**  
CAS Number: 302543-62-0  
Specifications & Purity:  $\geq 99\%$   
Lot #: E2305064  
SKU #: **R129769**  
**Analysis: 175206**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.66000 %
Carbon by Elemental Analysis	54.1-55.1 (%)	54.60 %
Oxygen by Elemental Analysis	11.9-12.4 (%)	12.20 %
Nitrogen by Elemental Analysis	10.4-10.9 (%)	10.60 %
Appearance (R129769)	White to Off-White Powder	White to Off-White Powder
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager