

## Certificate of Analysis

Date of Testing: 2024-10-18 14:41:27  
Date of Next Testing: 2026-10-18 14:41:27  
Product Name: **Rosiglitazone HCl**  
CAS Number: 302543-62-0  
Specifications & Purity:  $\geq 99\%$   
Lot #: F1501139  
SKU #: **R129769**  
Version: **0**  
Analysis #: **422908**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.60000 %
Carbon by Elemental Analysis	54.1-55.1 (%)	54.40 %
Oxygen by Elemental Analysis	11.9-12.4 (%)	12.10 %
Nitrogen by Elemental Analysis	10.4-10.9 (%)	10.50 %
Appearance (R129769)	White to Off-White Powder	White to Off-White Powder
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager