

## Certificate of Analysis

Date of Testing: 2024-07-16 10:44:36  
Date of Next Testing: 2026-07-16 10:44:36  
Product Name: **Rosiglitazone HCl**  
CAS Number: 302543-62-0  
Specifications & Purity:  $\geq 99\%$   
Lot #: G2408473  
SKU #: **R129769**  
Version: **0**  
Analysis #: **388925**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter                      | Limit Values              | Result                    |
|--------------------------------|---------------------------|---------------------------|
| Purity(HPLC)                   | 99-100 (%)                | 99.82400 %                |
| Carbon by Elemental Analysis   | 54.1-55.1 (%)             | 54.11 %                   |
| Oxygen by Elemental Analysis   | 11.9-12.4 (%)             | 12.07 %                   |
| Nitrogen by Elemental Analysis | 10.4-10.9 (%)             | 10.51 %                   |
| Appearance (R129769)           | White to Off-White Powder | White to Off-White Powder |
| NMR spectrum                   | Conforms to Structure     | Conforms to Structure     |



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