

Certificate of Analysis

Date of Testing: 2024-07-16 15:21:31
Date of Next Testing: 2026-07-16 15:21:31
Product Name: **Rosiglitazone HCl**
CAS Number: 302543-62-0
Specifications & Purity: $\geq 99\%$
Lot #: G2408471
SKU #: **R129769**
Version: **0**
Analysis #: **388925**
Storage Temperature: Store at -20°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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