

Certificate of Analysis

Date of Testing: 2024-05-08 15:07:08
Date of Next Testing: 2026-05-08 15:07:08
Product Name: **Trametinib (GSK1120212)**
CAS Number: 871700-17-3
Specifications & Purity: $\geq 98\%$
Lot #: H2209664
SKU #: **T127461**
Analysis: 354896
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|--------------------------------|--------------------------|--------------------------|
| Nitrogen by Elemental Analysis | 10.6-11.9 (%) | 11.01% |
| Carbon by Elemental Analysis | 49.2-51.2 (%) | 50.37% |
| Purity(HPLC) | 98-100 (%) | 99.92500% |
| Appearance (T127461) | White to off-white solid | White to off-white solid |
| NMR spectrum | Conforms to Structure | Conforms to Structure |



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