

Certificate of Analysis

Date of Testing: 2023-10-12 15:09:18
Date of Next Testing: 2025-10-11 15:09:18
Product Name: **Trametinib (GSK1120212)**
CAS Number: 871700-17-3
Specifications & Purity: $\geq 98\%$
Lot #: D1612238
SKU #: **T127461**
Analysis: **284535**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	10.6-11.9 (%)	10.76 %
Carbon by Elemental Analysis	49.2-51.2 (%)	49.30 %
Purity(HPLC)	98-100 (%)	99.20000 %
Appearance (T127461)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager