

Certificate of Analysis

Date of Testing: 2023-11-15 11:32:58
Date of Next Testing: 2025-11-14 11:32:58
Product Name: **Trametinib (GSK1120212)**
CAS Number: 871700-17-3
Specifications & Purity: $\geq 98\%$
Lot #: B2208524
SKU #: **T127461**
Analysis: **295496**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	10.6-11.9 (%)	11.13%
Carbon by Elemental Analysis	49.2-51.2 (%)	50.91%
Purity(HPLC)	98-100 (%)	99.03100%
Appearance (T127461)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager