

PRODUCT IDENTITY

PRODUCT NAME	Trametinib (GSK1120212)	PRODUCT NUMBER	T127461
Grades & Purity	Moligand™, ≥98%	VERSION	3
CAS NUMBER	871700-17-3	FORMULA	C ₂₆ H ₂₃ FIN ₅ O ₄
FORMULA WEIGHT	615.39g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Nitrogen by Elemental Analysis	10.6-11.9 (%)
Carbon by Elemental Analysis	49.2-51.2 (%)
Purity(HPLC)	98-100 (%)
Appearance (T127461)	White to off-white solid
NMR spectrum	Conforms to Structure