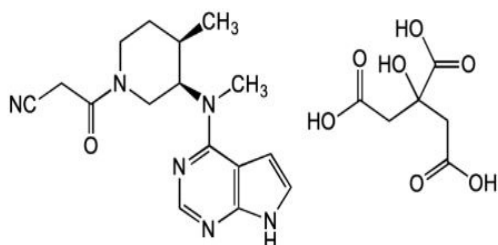


Product Datasheet

Tofacitinib . citrate (orb1227512)

Description	Tofacitinib . citrate
Form/Appearance	Lyophilized
Storage	Short Term Storage: +4C. Long Term Storage: -2°C. Handling Advice: Keep cool and dry. Protect from moisture and oxygen. Use/Stability: Stable for at least 2 years after receipt when stored at -2°C.
Note	For research use only
Formula	$C_{16}H_{20}N_6O \cdot C_6H_8O_7$
Purity	greater than or equal to 98% (HPLC)
MW	312.4 . 192.1
CAS Number	540737-29-9
SMILES	<chem>OC(CC(O)=O)(CC(O)=O)C(O)=O.O=C(CC#N)N1C[C@@H]([C@H](C)CC1)N(C)C2=NC=NC3=C2C=CN3</chem>
Solubility (25°C)	Soluble in ethanol (10mg/ml), DMSO (15mg/ml) or DMF (20mg/ml).
Expiration Date	12 months from date of receipt.



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