

# **Certificate of Analysis**

Product Name	Tofacitinib (CP690550) Citrate
Catalog No.	V0315
Batch No.	V031502

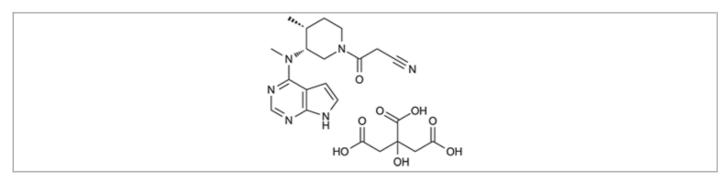
## 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C22H28N6O8
Molecular Weight	504.4931
Purity	≥98%
CAS No.	540737-29-9
Production Date	2024-02-28

#### 2. Analytical Data

HPLC	Indicates ≥98% purity
NMR.	Consistent with structure
Mass Spectrum	Consistent with structure

#### 3. Structure



## 4. Storage Condition

Storage Condition	Powder -20°C 3 years
	4°C 2 years
	In solvent -80°C 6 months
	-20°C 1 month
	Note: Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light.

## Products are for research use only • Not for human or veterinary use

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