



Certificate of Analysis

Product Name	Tegoprazan
Catalog No.	V16014
Batch No.	V1601401

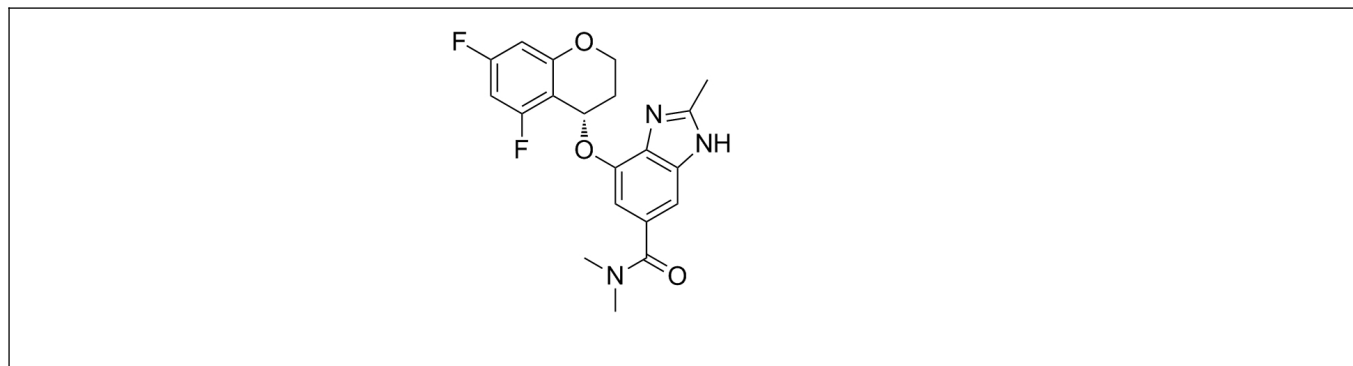
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₀ H ₁₉ F ₂ N ₃ O ₃
Molecular Weight	387.38
Purity	≥98.0%
CAS No.	942195-55-3
Production Date	02/03/2021

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

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