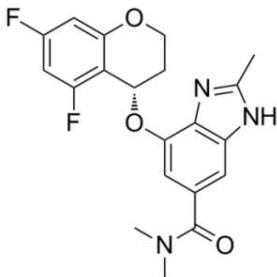




西安子午生物科技有限公司
Xi'an Sonwu Biotech Co.,Ltd.

Certificate of Analysis

Product Name	Tegoprazan		
Molecular Formula	C ₂₀ H ₁₉ F ₂ N ₃ O ₃		
Cas No.	942195-55-3	Batch No.	SW240426
Quantity	10kg	MFG. Date	2024.04.25
Test date	2024.04.26	Retest. Date	2026.04.26

ANALYSIS	SPECIFICATION	RESULT
Appearance	White powder	Complies
Purity (HPLC)	≥99.0%	99.76%
Solubility	Soluble	Complies
Acidity coefficient (pKa)	9.73±0.30	Complies
Loss on drying	0.18%	Complies
Residue on ignition	0.01%	Complies
Water (KF)	0.31%	Complies
Density	1.371±0.06g/cm ³	Complies
Boiling point	596.5±50.0°C	Complies
Conclusion	This product conforms to the specifications.	

Packing description	Sealed export grade drum & double of sealed plastic bag
Storage	Store in a cool and dry place, stay away from strong light and heat
Shelf life	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 易琼

