



## Certificate of Analysis-Ambrisentan

CAS: 177036-94-1

Batch Number: FTF0240626 Batch Quantity: 16kg

Manufacture Date: Jun.24<sup>th</sup>,2024 Analysis Date: Jun.25<sup>th</sup>,2024 Certificate Date: Jun.26<sup>th</sup>,2024

Storage Store in cool & dry place. Store in well-closed containers.  
Shelf life 3 years when properly stored.

Item	Standard	Test Results
Appearance	White to off-white powder	Conforms
Identification	IR	Conforms
Loss on drying	≤5.0%	0.11%
Related Substance	Single impurity: ≤0.3%	0.14%
	Total impurities: ≤1.0%	0.30%
R-Isomer	≤ 0.5%	0.13%
S-2-Hydroxy-3-Methoxy-3,3-Diphenyl Propionic Acid	≤ 0.2%	0.12%
Residual solvents	Meet the requirement	Conforms
Assay	98.5~101%	99.8%

**Conclusion:** Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

