



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Amitriptyline hydrochloride

CAS: 549-18-8

Batch Number: FTF0250904 **Batch Quantity:** 50kg

Manufacture Date: Sep.02th,2025 **Analysis Date:** Sep.03th,2025 **Certificate Date:** Sep.04th,2025

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

Tests	Specifications	Results
APPEARANCE	COMPLIES	WHITE CRYSTALLINE POWDER
IDENTIFICATION	COMPLIES	POSITIVE
MELTING POINT	196.5-197.5℃	195-199℃
RESIDUE ON IGNITION	0.07%	≤0.1%
RELATED SUBSTANCE	COMPLIES	USP32
SINGLE IMPURITY	COMPLIES	USP32
HEVAY METALS	COMPLIES	≤10ppm
LOSS ON DRYING	0.25%	≤0.5%
PH	5.7	5.0-6.0
ASSAY	99.32%	98.0-102.0%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 **INSPECTOR:** 黄子烨

