



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Bedaquiline fumarate

CAS: 845533-86-0

Batch Number: FTF0250626 **Batch Quantity:** 50kg

Manufacture Date: Jun.24th,2025 **Analysis Date:** Jun.25th,2025 **Certificate Date:** Jun.26th,2025

Storage Store in cool & dry place. Store in well-closed containers.

Shelf life 3 years when properly stored.

Tests	Specifications	Results
Appearance	White Powder	Complies
Identification	Retention time matches reference standard	Complies
Assay(HPLC)	98.0%-102.0%	99.69%
Water Content(Karl Fischer)	≤0.5%	0.26%
Residue on Ignition	≤0.1%	<0.05%
Heavy Metals(as Pb)	≤20 ppm	<10 ppm
Sulfated Ash	≤0.1%	<0.05%
Microbial Limits	Total Plate Count<1000cfu/g	<100cfug
	Yeast & Moulds<100cfu/g	<10cfuv/g
	EColiNegative	Negative
	Salmonella Negative	Negative

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 **INSPECTOR:** 黄子烨

