



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Alvespimycin

CAS 467214-20-6

Batch Number: *FTF20260317* Batch Quantity: 135kg

Manufacture Date: Mar.15th,2026 Analysis Date: Mar.16th,2026 Certificate Date: Mar.17th,2026

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

Shelf life 3 years when properly stored.

Item	Specification	Result
Appearance	Purple to dark purple powder	Complies
Purity (HPLC)	≥98.0%	98.65%
Molecular Weight	616.75	616.72
Solubility	Soluble in DMSO, Methanol	Complies
Storage Condition	-20°C, Sealed, Away from light	Complies
Loss on Drying	≤0.5%	0.21%
Heavy Metal	≤10ppm	Conforms

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

