



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Diflunisal

CAS 22494-42-4

Batch Number: *FTF20260317* Batch Quantity: 35kg

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.

Test Item	Specification	Test Result
Appearance	White or off-white crystalline powder	Complied
Identification (IR)	Conforms to reference standard spectrum	Complied
Purity(HPLC)	≥99.0%	99.51%
Melting Point	210-214°C	211.2-212.8°C
Loss on Drying	≤0.5%	0.16%
Residue on Ignition	≤0.2%	0.06%
Heavy Metals(as Pb)	≤10ppm	<10ppm
Arsenic	≤2ppm	<2ppm
Total Related Substances	≤0.5%	0.19%
Single Maximum Impurity	≤0.2%	0.08%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

