



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Berberine hydrochloride

CAS: 633-65-8

Batch Number: *FTF240308* Batch Quantity: 1100kg

Manufacture Date: Mar.08th,2024 Analysis Date: Mar.08th,2024 Certificate Date: Mar.08th,2024

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

Shelf life 3 years when properly stored.

Item	Standard	Test Results
Appearance	Yellow powder	Complies
Partical Size	100% pass 80 mesh	Complies
Loss on Drying	≤3.0%	2.1%
Purity	>98.00%	98.56%
Total Heavy Metals	≤10ppm	<10ppm
As	≤1.0ppm	<0.1ppm
Pb	≤1.0ppm	<0.2ppm
Cd	≤0.5ppm	Negative
Hg	≤1.0ppm	Negative
Total Plate Count	≤1,000cfu/g	<15cfu/g
Mold and Yeast	≤100cfu/g	<5cfu/g
E.Coli	≤1cfu/g	0.003cfu/g
Salmonella	≤1cfu/g	Negative
Residue of Pesticide	≤1cfu/g	Negative

Conclusion: Conform with enterprise specification .

QC MANAGER: **刘娟** INSPECTOR: **黄子烨**

