

CERTIFICATE OF ANALYSIS

Product Name	Ferulic Acid	Batch No	PY-FA20200501
Quantity	500KG	Analysis Date	May.04,2020
Mfg. Date	May.01,2020	Exp. Date	Apr.30,2022
Package	25kg/Drum	Standard	Enterprise Standard

No.	Item	Specification	Result
1.	Appearance	White or almost white powder,odorless ,tasteless	Complies
2.	Identification	Positive	Complies
3.	Loss on Drying	≤0.5%	0.1%
4.	Residue on Ignition	≤0.1%	0.1%
5.	Heavy Metals	≤10ppm	<10ppm
6.	Pb	≤3ppm	<3ppm
7.	As	≤1ppm	<1ppm
8.	Cd	≤1ppm	<1ppm
9.	Hg	≤0.1ppm	<0.1ppm
10.	Melting Point	172.0℃-175.0℃	172.9℃-173.8℃
11.	Assay(HPLC)	≥99.0%	99.2%

Store in tightly closed original container, protected from light, moisture, oxygen. Keep in a dry place at room temperature(25.0℃).

Non-GMO, TSE/BSE Free, Non-Irradiation, 100% Natural

Package: Packed in paper-drums and two plastic-bags inside.

Conclusion: Conform with specification.

Analyst: xuli

QC: lixiaochen