

Shaanxi LonierHerb Bio-Technology Co., Ltd.

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Certificate of Analysis

Product Information			
Product Name	Conjugated Linoleic Acid Powder	Manufacture Date	2020.05.06
Specification	60%	Analysis Date	2020.05.11
Batch Number	CLL200506	Report Date	2020.05.16
Batch Quantity	1000KG	Expiry Date	2023.05.05
Test items	Specifications	Results	Test Methods
Physical & Chemical Data			
Appearance	White Fine Powder	Conforms	Visual
Total Fat	NLT60%	62.85%	Basic Hydrolysis
Conjugated Linoleic Acid (as fat)	78%~84%	79.56%	GC
Loss on Drying	≤5.0 %	3.25%	105℃/2 hrs
Contaminants			
Lead (Pb)	<3.0mg/kg	0.26mg/kg	ICP-MS
Arsenic (As)	<2.0mg/kg	0.20mg/kg	ICP-MS
Cadmium (Cd)	<1.0mg/kg	0.08mg/kg	ICP-MS
Mercury (Hg)	<0.1mg/kg	0.001mg/kg	ICP-MS
Solvents Residue	<5000 mg/kg		GC
Microbiological			
Total Aerobic Count	≤ 1000cfu/g	120cfu/g	GB 4789.2
Yeast & Moulds	≤ 100cfu/g	10cfu/g	GB 4789.15
E-Coli	Negative	Conforms	GB 4789.3
Salmonella	Negative	Conforms	GB 4789.4
Staphylococcus Aureus	Negative	Conforms	GB 4789.10

Storage & Packing

Shelf Life: 3 years when properly stored.

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

Storage: Store in cool & dry place, not freeze. Keep away from strong light.

Remarks: This product is natural, the color vary from batch to batch.

Tested by: 张丽娟

Checker: 李明

Approved: 赵双科