



Shaanxi LonierHerb Bio-Technology Co., Ltd.

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V2.01-2021

Certificate of Analysis

Product Information			
Product Name	Olive Oil Powder	Report Number	OON20220308
Source	Olive oil	Manufacture Date	2022/03/08
Batch Number	OON220308	Analysis Date	2022/03/13
Batch Quantity	600Kg	Expiry Date	2024/03/07
Test items	Specifications	Result	Test Methods
Active Ingredients			
Assay	55.0%~83.0% Oleic acid(as fat)	55.50%	GC
	3.5%~21.0% Linoleic acid(as fat)	12.80%	GC
	≥ 50.0% Total Fat	51.60%	Basic Hydrolysis
Physical & Chemical Data			
Appearance	White to almost white free-flowing Powder	Conforms	Visual
Odor and Taste	Characteristic	Conforms	Organoleptic
Sieve analysis	90% through 80 mesh	Conforms	80 Mesh Screen
Loss on Drying	≤5.0 %	3.15%	105°C/2 hrs
Total Ash	≤4.0 %	3.21%	
Contaminants			
Lead (Pb)	<3.0mg/kg	Conforms	ICP-MS
Arsenic (As)	<2.0mg/kg	Conforms	ICP-MS
Cadmium (Cd)	<1.0mg/kg	Conforms	ICP-MS
Mercury (Hg)	<0.1mg/kg	Conforms	ICP-MS
Microbiological			
Total Aerobic Count	≤1000cfu/g	190cfu/g	GB 4789.2
Yeast & Moulds	≤100cfu/g	50cfu/g	GB 4789.15
E-Coli	Negative	Conforms	GB 4789.3
Salmonella	Negative	Conforms	GB 4789.4
Staphylococcus Aureus	Negative	Conforms	GB 4789.10
Conclusion			
Conclusion	To be complied with in-house Specification		
Shelf Life	2 years when properly stored.		
Storage	Store in cool & dry place, not freeze. Keep away from strong light.		

Tested by: 张丽娜

Checker: 李明

Approved:

