Green Stone Swiss Co ., ltd.

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Certificate of Analysis

Product Name	Pumpkin seed oil	Botanical Source	*Cucurtita moschata Pepo L.*
Batch No.	211216（9080kg）	Analysis Date	2021-12-16
Manufacturing Date	2021-12-16	Expiration Date	2023-12-15

Item	**Specification**	**Result**	**Method**
Maker Compounds	NLT Total Fatty Acid 80% (area %)	97.09%	GB/T17376
Organoleptic			
Appearance	Mobile Liquid Unrefined oil	Conforms	Visual
Color	Clear Brown Red To Dark Brown Red	Conforms	Visual
Odor & Taste	Characteristic.	Conforms	Organoleptic
Country of Origin	China	Conforms	
Physical Characteristics			
Acid Value (mgKOH/g)	<6.0	1.41	GB 5009.229
Peroxide Value (meq/kg)	<10.0	2.95	GB 5009.227
Heavy metals (GB)			
Arsenic	≤0.10ppm	< 0.01 ppm	AAS
Lead	≤0.10ppm	< 0.01 ppm	AAS
Total Plate Count	≤ 10,000 cfu/g	< 3000 cfu/g	CP2020
Mold and Yeast	≤ 1,000 cfu/g	< 300 cfu/g	CP2020
Salmonella	Negative in 25g	Negative	CP2020
E. Coli	Negative in 10g	Negative	CP2020
Staphylococcus	Negative in 10g	Negative	CP2020

Package & Storage

1.Package: 190kg/drum.

2.Storage: Store in a well-closed container away from moisture, direct light and heat

3. Shelf Life: 24 months when properly stored.

Conclusion: Conform to specification.

Approved by: _____ **Tested by:** _____