



## **CERTIFICATE OF ANALYSIS**

Product Name: Oleanolic Acid Batch Number: YT20201216

CAS No.: 508-02-1 Manufacture Date: Dec.16,2020

Packing: 25kg/Drum Analysis Date: Dec.19,2020

**Quantity:** 800kgs **Expiry Date:** Dec.15,2022

ITEM		STANDARD	TEST RESULT
Assay		≥98.0%	98.2%
Physical & Che	emical		
Appearance		White <mark>Pow</mark> der	Complies
Partical Size		98% pass 80 mesh	Complies
Loss on Drying		≤3.0%	1.2%
Solubility		100% soluable	Complies
<b>Heavy Metal</b>			
Total Heavy Metals		≤10ppm	<10ppm
As		≤1.0ppm	<1.0ppm
Pb		≤1.0ppm	<1.0ppm
Cd		≤0.5ppm	<0.5ppm
Hg		≤1.0ppm	<1.0ppm
Microbiologica	al Test		
Total Plate Count		≤1,000cfu/g	<10cfu/g
Mold and Yeast		≤100cfu/g	<10cfu/g
E.Coli		Negative	Negative
Salmonella		Negative	Negative
Staphylococcus		Negative	Negative
Conclusion	Conform with specification		
Storage	Store in cool and dry places. Keep away from strong light and heat		
Packing	By 25kgs/Drum, inner by double plastic bag		
Shelf Life	24 months under the above condition, and in it's original package		

**Quality Assurance Officer: Weigiang Hu**