

## CERTIFICATE OF ANALYSIS

Product Name	Shikimic Acid	Country of Origin	China
Batch Number	SOST2023111501	Manu. Date	Nov,15th, 2023
Batch Quantity	10,00kg	Expiration Date	Nov,14th, 2025
<b>Items</b>	<b>Specifications</b>	<b>Results</b>	<b>Test Method</b>
Appearance	White powder	Complies	Visual
Odor & Taste	Characteristic	Complies	Organoleptic
Sieve Analysis	100% through 80 mesh	Complies	80 Mesh Screen
Loss On Drying	≤ 0.5%	0.06%	1g/105°C/5hrs
Ash	≤ 0.5%	0.08%	1g/800°C/2hrs
Melting	183°C ~ 187°C	Complies	Melting Point Apparatus
Specific Optical Rotation	-175°~ -185°	Complies	Polarimeter Automatic
Assay (Shikimic Acid ), HPLC	≥ 98.0%	99.9%	HPLC
<b>Conclusion</b>	Complies with specification		
<b>Storage</b>	In cool & dry place. Keep away from strong light and heat.		
<b>Shelf life</b>	2 years when properly stored.		

QC MANAGER:Feng Li

