

CERTIFICATE OF ANALYSIS

Product Name	Bakuchiol 98%	CAS	10309-37-2
Batch Number	SOST2024032502	Manufacture. Date	Mar,25th, 2024
Batch Quantity	1000KG	Expiration Date	Mar, 24th, 2026

Items	Specifications	Results	Method
Appearance	Brown oily liquid	Complies	Visual
Identification	Positive	Positive	TLC&NMR
Assay	≥98%	99.45%	HPLC
Heavy Metals	≤10ppm	Complies	ICP-MS
Lead (Pb)	≤2ppm	Complies	ICP-MS
Arsenic (As)	≤1ppm	Complies	ICP-MS
Mercury(Hg)	≤0.1ppm	Complies	ICP-MS
Cadmium(Cd)	≤1ppm	Complies	ICP-MS
Total Plate Count	<1000cfu/g	Complies	USP<2021>
Yeast & Mold	<100cfu/g	Complies	USP<2021>
E.Coli	Negative	Negative	USP<2022>
Salmonella	Negative	Negative	USP<2022>
Staphylococcus	Negative	Negative	USP<2022>
Conclusion	This sample meets the specifications.		
Storage	Store in sealed containers at cool & dry place. Protect from light, moisture and pest infestation.		
Shelf life	2 years when properly stored		



QC MANAGER:Feng Li

ANALYST:Guo Shan