



Certificate of Analysis

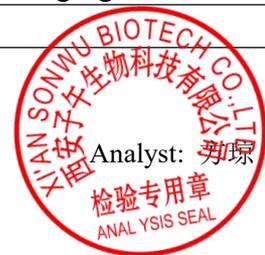
Product name	Sodium Guaiazulene Sulfonate	Manufacture date	Sep.15.2023
Batch number	SW230915	Analysis date	Sep.16.2023
Batch quantity	100kg	Expiry date	Sep.15.2025

Characteristic/method	Specification	Result
Appearance	Blue crystalline Powder	Conforms
Odor	Characteristic	Conforms
Assay	≥98%	99.10%
Particle size	100% pass 80 mesh	Conforms
PH	6.0-9.0	7.8
Ash	≤5.0%	3.20%
Loss on Drying	≤3.5%	0.46%
Heavy Metals	≤10ppm	Conforms
As	≤2ppm	Conforms
Pb	≤2ppm	Conforms
Hg	≤0.1ppm	Conforms
Cd	≤1ppm	Conforms
Microbiological		
Total Plate Count	≤1000cfu/g	Conforms
Yeast & Mold	≤100cfu/g	Conforms
Salmonella	Negative	Negative
E.Coli	Negative	Negative
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华



Analyst: 郭琼