



Certificate of Analysis

Product name	Sodium Azulene Sulfonate	Manufacture date	Jul.15.2023
Batch number	SW230715	Analysis date	Jul.16.2023
Batch quantity	100kg	Expiry date	Jul.15.2025

Characteristic/method	Specification	Result
Appearance	Blue fine Powder	Conforms
Odor	Characteristic	Conforms
Assay	≥98%	98.20%
Particle size	100% pass 80 mesh	Conforms
Ash	≤5.0%	2.42%
Loss on Drying	≤5.0%	1.61%
Heavy Metals	≤10ppm	Conforms
As	≤1ppm	Conforms
Pb	≤2ppm	Conforms
Hg	≤0.5ppm	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

