



Certificate of Analysis

Product name	TB 500	Manufacture date	Dec.20.2025
Batch number	SW251220	Analysis date	Dec.21.2025
Batch quantity	100kg	Expiry date	Dec.20.2027

Item	Specification	Result
Appearance	White powder	Conforms
Specification	≥99%	Conforms
Density	1.281±0.06g/cm ³	Conforms
Boiling point	1405.0±65.0°C	Conforms
Solubility	H ₂ O:250mg/ml	Conforms
Loss on drying	≤5.0%	3.18%
Heavy metals		
Total Heavy metals	≤10ppm	Conforms
As	≤1.0ppm	Conforms
Pb	≤2.0ppm	Conforms
Microbial		
Total Plate count	≤1000cfu/g	Conforms
Yeast & Mould	≤100cfu/g	Conforms
Escherichia Coli presence	Negative	Conforms
Salmonella	Negative	Conforms
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: 方琼

