



Certificate of Analysis

Product name	Ibuprofen	Manufacture date	Jun.22.2023
Batch number	SW230622	Analysis date	Jun.23.2023
Batch quantity	500kg	Expiry date	Jun.22.2025

Analysis	Specification	Result
Appearance	White Crystalline Powder	Conforms
Odor	Characteristic	Conforms
Assay	≥99%	99.97%
Melting point	75°C~78°C	77°C
Optical rotation	-0.05° ~+0.05°	0.00°
Heavy Metals	≤0.001%	Conforms
Impurity B	≤0.3%	Conforms
Any other Impurity	≤0.3%	Conforms
Total of all impurities apart from impurity B	≤0.7%	Conforms
Impurity F	≤0.1%	Conforms
Sulphated ash	≤0.1%	Conforms
Microbiological		
Salmonella	Negative	Negative
E.Coli	Negative	Negative
Staphylococcus Aureus	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

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Analyst: 李强

