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Certificate of Analysis

Product Name	Troxerutin	
Batch Number	20230815	
Quantity	200KG	
Item	Specification	Result
Assay	95.0-105.0%	99.6%
Appearance	Yellowish-green ,crystalline powder,hygroscopic	Conforms
Identification	IR Examine the chromatograms obtained In the test of composition	Conforms
Solubility in water	Soluble freely	Conforms
Solubility in ethanol	Soluble slightly	Conforms
Solubility in methylene Chloride	Practically insoluble	Conforms
Principal peak	NLT80%	87%
One peak	NMT10.0%	4%
Other each peak	NMT5.0%	2%
Ethylene oxide	NMT1.0ppm	Conforms
Heavy metal	NMT20ppm	Conforms
Arsenic	NMT1ppm	Conforms
Mercury	NMT0.1ppm	Conforms
Cadmium	NMT1ppm	Conforms
Lead	NMT3ppm	Conforms
Sulphated Ash	NMT0.4%	0.1%
Loss on drying	NMT5.0%	1.3%
Total plate count	NMT1000cfu/g	Conforms
Yeast and mold	NMT100cfu/g	Conforms
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Coliforms	NMT10cfu/g	Conforms
Conclusion	Conform with EP8 standard	
Packing & Storage	Preserve in tight containers. Protected from light.	
Shelf life	Two years if store under the conditions above and stay in original packing.	