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XIAN PLANT BIO-ENGINEERING CO., LTD

分析报告 Certificate of Analysis

Product Name	Deoxyarbutin		
Batch No.	TY190127	Manufacturing Date	Jan, 27 th , 2019
Butch Quantity	300kg	Report Date	Jan, 30 th , 2019
CAS	53936-56-4	Expiration Date	Jan, 26 th , 2021

Analysi Item	Specifications	Results
Description	white fine powder	white fine powder
Assay(HPLC)	Deoxyarbutin 99.5%	99.70%
Identification	Must Positive	Positive
Loss on Drying	0.5%	0.16%
Ash content	0.5%	0.03%
Melthing point	84.0 - 87.0	86
Solubility	Soluble in oil , alcohol	Conforms
Total Heavy Metals	10ppm	Conforms
Hg	1ppm	Conforms
Arsenic	1ppm	Conforms
Pb	1ppm	Conforms
Total Plate Count	1000cfu/g	Conforms
Total Yeast & Mold	100cfu/g	Conforms
E.Coli	NMT 30 MPN/100g	Conforms
Salmonella	Negative/25g	Conforms
Staphylococcus	Negative/25g	Conforms

Conclusion	Conform with Specification.
Storage	Store in a cool and dry place, keep away from direct strong and heat.
Shelf Life	24months if when properly stored