

## CERTIFICATE OF ANALYSIS

Product Name:	Apigenin		
Batch Number:	NF-20210406	Manu Date:	Apr. 06, 2021
Quantity:	300kg	Expiration Date:	Apr. 05, 2023
Storage Condition:	Store in a well-closed and dry place with constant room temperature and Non-direct sunlight		

Item	Standard	Test Result
Assay(HPLC)	≥98.0%	98.24%
<b>Organoleptic</b>		
Appearance	Fine Powder	Conforms
Color	Light Yellow	Conforms
Odor	Characteristic	Conforms
<b>Physical Characteristics</b>		
Loss on Drying	≤2.0%	0.91%
Ash Content	≤1.0%	0.27%
<b>Heavy metals</b>		
Lead(Pb)	≤3.0ppm	Conforms
Arsenic(As)	≤2.0ppm	Conforms
Mercury(Hg)	≤0.5ppm	Conforms
Cadmium(Cd)	≤1.0ppm	Conforms
<b>Microbiological Tests</b>		
Total plate Count	≤10000cfu/g	Conforms
Yeast & Mold	≤1000cfu/g	Conforms
E.Coli.	Negative	Conforms
Salmonella	Negative	Conforms
Conclusion	Conforms to the In-house standard	
Tested by:	Lijun Dou	Approved by: Jicheng Niu



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