

ASES CHEMICAL WORKS

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CERTIFICATE OF ANALYSIS

1. Name of the Product	Alpha Glucosyl Hesperidin
2. INCI Name	Alpha Glucosyl Hesperidin
3. CAS Number	161713-86-6
4. Formula	$C_{34}H_{44}O_{20}$
5. Mol Weight	772.710 g/mol
6. Batch No & Mfg. Date	As mentioned on Label
7. Date Of Exp	3 Years From MFG Date
8. Date of Analysis	

Item	Specification	Results
Appearance	Off-white Powder	Complies
Specification	70%	70.62%
Mesh Size	100% pass 80 mesh	Complies
Ash	<5.0%	2.85%
Loss on Drying	<5.0%	2.64%
Chemical Analysis		
Heavy Metal	<10.0 ppm	Complies
Pb	<2.0 ppm	Complies
As	≤2.0 ppm	Complies
Hg	≤2.1 ppm	Complies
Microbiological Analysis		
Residue of Pesticide	Negative	Negative
Total Plate Count	≤ 1000cfu/g	Complies
Yeast & Mold	≤ 100cfu/g	Complies
E.coil	Negative	Negative
Salmonella	Negative	Negative