



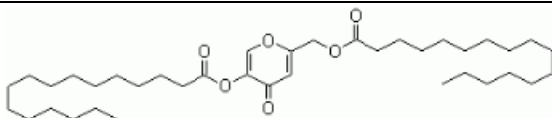
HANGZHOU DINGYAN CHEM CO.,LTD

TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470

E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC0916112113

Product Name	Kojic acid dipalmitate
CAS Number	79725-98-7
Molecule Formula	$C_{38}H_{66}O_6$
Molecule Structure	
Batch Number	201606147
Manuf. & Exp. Date	2016-06-14 & 2018-06-13
Testing Date	2016-06-15

Items	Standard	Result
Appearance	White sheet crystal	Conform
Melting point	92-96°C	94.7-95.4°C
Loss on drying	≤0.5%	0.08%
Residue on ignition	≤0.5%	0.08%
Color reaction of ferric chloride	Negative	Negative
Heavy metals	≤10ppm	<10ppm
Arsenic	≤2ppm	<2ppm
Total plate count	≤300cfu/g	<100cfu/g
Fungus	≤100cfu/g	<50cfu/g
Assay	≥98.0%	98.57%

Hangzhou Dingyan Chem Co., Ltd.
Quality Control
Paula
Signature(s)

QUALITY CONTROL:

CHECK: 姚仙娟

INSPECTOR: 刘清风