



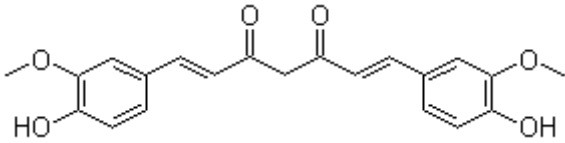
HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: **DYC071702081**

Product name	Curcumin 98%
CAS Number	458-37-7
Molecule Structure	
Molecule Formula	C21H20O6
Batch number	20160807
Manuf. &Exp. date	2016-08-07, 2018-08-06
Testing date	2016-08-07

Items	Standard	Result
Appearance	orange-yellow	orange-yellow
Assay (HPLC)	≥98%	98.65%
Melting Point	183-186°C	184-187°C
Loss on drying	≤1%	0.5%
Residual on Ignition	≤0.1%	0.06%
Residual Solvents	No toluene or benzene	Absent
Arsenic	≤1ppm	Conforms
Pb	≤5ppm	Conforms
Total Plate Count	<500CFU/G	Conforms
Mould &Yeast	<100CFU/G	Conforms
E. Coli	Absent	Absent
Salmonella	Absent	Absent
Stahylococcus aureus	Absent	Absent
Pseudomona aeruginosa	Absent	Absent

QUALITY CONTROL:
Hangzhou Dingyan Chem Co., Ltd.
Quality Control *Edith*
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风

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