



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: DYC051907231

Product name	Zeaxanthin powder 5%
CAS Number	144-68-3
Molecule Formula	C40H56O2
Batch number	20190107
Manufacture date	2019-01-07
Testing date	2019-01-12

Test	Standard	Result
Appearance	Orange powder	Conforms
Zeaxanthin(HPLC)	$\geq 5\%$	5.2%
Water	$\leq 7.0\%$	2.21%
Heavy metals	$\leq 10\text{ppm}$	Pass
Arsenic	$\leq 2\text{ppm}$	Pass
Hg	$\leq 0.5\text{ppm}$	Pass
Cadmium	$\leq 1\text{ppm}$	Pass
Lead	$\leq 2\text{ppm}$	Pass
Total Plate Count	$< 1000 \text{ cfu/g}$	Pass
Yeast /Mold	$< 100 \text{ cfu/g}$	Pass
Coliform	Not detected	Pass
Salmonella	Not detected	Pass
Conclusion : Qualified		

QUALITY CONTROL: 
Quality Control
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风