

**ORCHID CHEMICAL SUPPLIES LTD**ROOM 1812, NO. 607, NORTH ZHONGSHAN ROAD,
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分 析 单**CERTIFICATE OF ANALYSIS**

CERT. NO.		BATCH NO.	170828
PRODUCT NAME	Benzophenone-4	EXPIRY DATE	AUG.28.,2019
CAS NO.	4065-45-6	MANUFACTURE DATE	AUG. 27., 2017

ITEMS	SPECIFICATIONS	RESULTS
Appearance	Off-white or light yellow crystalline powder	Conform
Purity (HPLC %)	99.0 min	99.9
PH Value	1.2-2.2	1.5
Moisture (%)	3.0% max	1.5
Melting Point °C	140 min	163-168
Heavy Metals (ppm)	5 ppm max	1 ppm
Turbidity in water	4.0 EBC max	0.72 EBC
Gardner Color	2.0 max	0.7
CONCLUSION	CONFORMS	

APPROVED BY: BAI HE

CHECKED BY: TAO SUN

TESTED BY: WAN CHENG

SIGNED BY _____

