

CERTIFICATE OF ANALYSIS

PRODUCT: Carvacrol	DATE OF MANUFACTURE: Oct. 10, 2014
TEST WAYS: GC	DATE OF TEST: Oct. 11, 2014
PACKING: 20KGS/BARREL	EXPIRY DATE :Oct. 09, 2016
BATCH NO: 20161010	

	Items	Specifications	Results
1	Appearance	Colorless or yellowish oily liquid	Conforms
2	Assay	90%Min	91.3%
3	Heavy Metal (Pb)	0.002% Max	Conforms
4	Refraction Index(n_D^{20})	1.5210~1.5260	1.5217
5	Relatively Density	0.974-0.980	0.9776
6	Melting Point	0.5-1°C	Conforms
7	Boiling Point	236-237°C	Conforms
8	Flash point	100°C	Conforms

Tester: Xu lulu

Checker: Zhang dechen