

Taian Green Industry Co., Ltd.

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CERTIFICATE OF ANALYSIS

Product Name	Coconut oil acids-N,N-dimethyltrimethylenediamine condensate		
CAS No.	61790-62-3	Quantity	20MT
MFG. Date	2019/7/8	Rep Date	2019/7/8

Item	Specifications	Results
Appearance(25℃)	White to light yellow powder	Conforms
Total amine value(mg KOH/g)	178.0~188.0	183.3
Color(25% ethanol), APHA	≤200	40
Free fatty acid(%)	≤1.5	0.8
Conclusion	The results conforms with enterprise standards	

Analyst: Zhangyang

Checker:Zhaoxiao

Q.C.Director:Liuqingguo