

Taian Green Industry Co., Ltd.

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CERTIFICATE OF ANALYSIS

Product Name	Squalene		
CAS No.	7683-64-9	Quantity	10MT
MFG. Date	2018/7/2	Rep Date	2018/7/2

Item	Specifications	Results
Appearance	Light yellow oily liquid	Conforms
Assay	$\geq 98\%$	99.3%
Chromaticity	$\leq 0.4\%$	0.2%
Iodine value	$\leq 3.5\text{g}/100\text{g}$	1.5g/100g
Sapon value	$\leq 0.5\text{mg KOH/g}$	0.2mg KOH/g
Insoluble impurities	$\leq 0.2\%$	0.1%
Residue of solvents	$\leq 1.0\%$	0.4%
Acid value	$\leq 0.10\text{mg KOH/g}$	0.03mg KOH/g
Heavy metals	$\leq 15\text{mg/kg}$	6mg/kg
Conclusion	The results conforms with enterprise standards	

Analyst: Zhangyang

Checker:Zhaoxiao

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