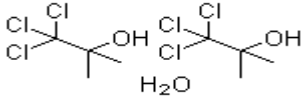




HANGZHOU DINGYAN CHEM CO., LTD
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CERTIFICATE OF ANALYSIS

NO: DYC081610157

Product name	1, 1, 1-Trichloro-2-methyl-2-propanol hemihydrate
CAS Number	6001-64-5
Molecule Structure	
Molecule Formula	2(C ₄ H ₇ Cl ₃ O).H ₂ O
Batch number	20160711
Manufacture Date	2016-07-11
Testing date	2016-07-13

Items	Standard	Result
Appearance	White crystalline powder	Conform
Assay (C ₄ H ₇ Cl ₃ O. 1/2H ₂ O)	≥98.5%	99.4%
Melting point	76-78°C	77°C
Residue on ignition	≤0.1%	0.03%
Chloride	≤0.005%	<0.005%
Solution in ethanol	Pass	Pass
Acidity	Pass	Pass

Hangzhou Dingyan Chem Co., Ltd.
Quality Control
QUALITY CONTROL:  CHECK: 姚仙娟 INSPECTOR: 刘清风