

# 上海茂晟康慧科技有限公司

## 分析报告单

### Certificate of Analysis

产品名称 Product Name	2-trichloroacetyl-1-methylimidazole	CAS	30148-23-6
分子式 Molecular Formula	C <sub>6</sub> H <sub>5</sub> Cl <sub>3</sub> N <sub>2</sub> O	分子量 Molecular Weight	227.47
批号 Batch No.	MSKH0049-014-40402B-1	报告日期 Report Date	20181009
结构式 Structure			
检验项目 Test Items	标准规范 Standard Specifications	检验结果 Test Results	
外观 Appearance	Pale yellow Solid	Pale yellow Solid	
纯度 Purity	>97%	confirm	

批准: 滕海鸽  
Approver:

复核: 毛静  
Checker:

检验: 孔丽玲  
Analyst:

Acquisition Time (sec)	4.0630	Comment	MSKH-0049-014-40402B-1	Date	Oct 9 2018
Date Stamp	Oct 9 2018	File Name	C:\USERS\MSKH\005\DESKTOP\MSKH-0049-014-40402B-1.fid	Original Points Count	32556
Frequency (MHz)	399.74	Number of Scans	1H	Solvent	CHLOROFORM d
Points Count	32768	Number of Transients	8	Temperature (degree C)	30.000
Spectrum Offset (Hz)	2398.3689	Receiver Gain	42.00		
		Standard	S2PUL		
		Sheep Width (Hz)	8012.82		

<sup>1</sup>H NMR (400 MHz, CHLOROFORM-d)  $\delta$  7.14 (s, 3 H) 7.30 (s, 1 H)



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