



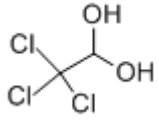
HANGZHOU DINGYAN CHEM CO.,LTD

TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470

E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: **DYC1116070139**

Product Name	Chloral hydrate
CAS Number	302-17-0
Molecule Structure	
Molecule Formula	C2H3Cl3O2
Batch Number	DYC20170318
Mfg. Date	2017-03-18
Test Date	2017-03-18

Items	Standard	Result
Appearance	White to off-white needle crystalline solid	Complies
Arsenic	<1ppm	Complies
Assay	≥99%	99.3%
Loss On Drying	≤0.5%	0.2%
Ignition Residue	≤0.1%	Complies
Chloride	≤100ppm	Complies
Heavy Metals	<20ppm	Complies
Melting Point	51-54°C	52-54°C
PH	3.5-5.5	4.6
Conclusion	Conform to BP2008	

QUALITY CONTROL: *Melinda*
Quality Control
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风