



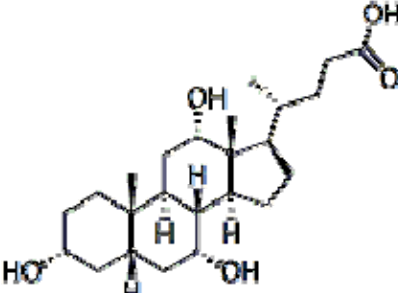
HANGZHOU DINGYAN CHEM CO.,LTD

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

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

CERTIFICATE OF ANALYSIS

NO: DYC101707122

Product name	Cholic acid
CAS Number	81-25-4
Molecule Structure	
Molecule Formula	C ₂₄ H ₄₀ O ₅
Batch number	20170104
Manuf date	2017-01-04
Testing date	2017-01-05

Analysis tests	Standard	Results
Appearance	White or off-white powder	White powder
Identification	The solution should be blue and purple	Conform
Loss on drying	≤1.0%	0.15%
Residue on ignition	≤0.3%	0.1%
Solubility	The solution should be clear and no significant precipitation	Conform
Assay(C ₂₄ H ₄₀ O ₅)	≥80.0%	98.9%
Conclusion	It complies with the requirements of CP2015 standard	

Hangzhou Dingyan Chem Co., Ltd.
QUALITY CONTROL: Freya
Quality Control
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风

Add: Xiasha 571,19TH Street E-COMMERCE 4A601-602,Jiangnan Area, Hangzhou, China