



HANGZHOU DINGYAN CHEM CO., LTD
Tel:86-571-87157530 Fax:86-571-87156470
Email:sales@dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC051811151

Product name	3-Quinuclidinone hydrochloride
CAS Number	1193-65-3
Molecular Formula	C ₇ H ₁₁ NO · HCl
Batch number	180101
Manuf. Date	2018-01-01
Test date	2018-01-01
Retest date	2019-12-31

Items	Standard	Result
Appearance	White to slightly yellow crystalline powder	Slightly yellow crystalline powder
Assay(on dried basis)	98.0%~101.0%	98.94%
Loss on drying	≤1.0%	0.13%
Residue on ignition	≤0.3%	0.2%
Conclusion: Complies with enterprise standard.		

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

CHECK: 姚仙娟

INSPECTOR: 刘清风