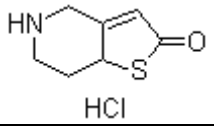
HANGZHOU DINGYAN CHEM CO.,LTD
Tel:86-571-87157530 Fax:86-571-87156470
Email:sales@dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC081503193

Product name	**5,6,7,7a-Tetrahydrothieno[3,2-c]pyridine-2(4H)-one hydrochloride**
CAS Number	**115473-15-9**
Molecule Structure	
Molecule Formula	**C7H10ClNOS**
Batch number	**20141216**
Manf&Exp. Date	**2014-12-16,2016-12-15**
Testing date	**2014-12-16**

Items	Standard	Result
Appearance	**White to cream crystalline powder**	**Cream crystalline powder**
Identification	**The retention time of the major peak in the chromatogram of the test preparation corresponds to that in the chromatogram of the reference preparation**	**Complies**
Related Substance	**Single impurity ≤0.5%** **Total impurity ≤1.0%**	**0.08%** **0.38%**
Moisture	**≤0.5%**	**0.32%**
Residue on ignition	**≤0.1%**	**0.02%**
Heavy metal	**≤10ppm**	**Complies**

Hangzhou Dingyan Chem Co.,Ltd.
Quality Control

QUALITY CONTROL: CHECK:姚仙娟 INSPECTOR：刘清风

ADD:RM 1118, NO.I BUILDING, BAIYUN TOWER, JIANGGAN AREA, HANGZHOU CITY, CHINA