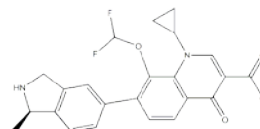


Certificate Of Analysis

Name: Garenoxacin mesylate hydrate
CAS No.: 223652-90-2
Cat No.: A25164
Batch No.: G17062017
Mfg.Date: 2017.06.17
Exp.Date: 2019.06.16



Items	Specifications	Results
Appearance	White powder	Conforms
Solubility	Freely soluble in DMF soluble in methanol slightly soluble in ethanol	Conforms
Water content	3.3±0.3%	3.35%
Specific rotation	+11.8°~12.8°	+12.6°
Total impurities	≤1.0%	0.1%
Single impurity	≤0.15% by HPLC	0.03%
Purity	99.0%(min)by HPLC	99.9%
Assay	98.5%(min)by HPLC	99.8%
Conclusion	The product tested complies with the specifications.	

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker:

 * If you have any comments and suggestions, please contact us by sales@amadischem.com