

Nantong Hongci Pharmaceutical Co., Ltd
 Address: Qidong Chemical Industrial Park, Jiangsu Province, China
 Tel: (0086)513-83694865 Fax: (0086)513-83692803

Certificate of Analysis

Product name	Quinfamide	Quantity	23g
Cas NO.	62265-68-3	Storage	Air free, dark and cold
Batch	ELTZD697		
MFG Date	2018.12.19		
Date of Retest	2020.12.18	Lot No	Working standard

Items	Standard	Result
Appearance	White, odorless, crystalline powder	Conform
Identification	IR is same to RS	Conform
	UV is same to RS	Conform
Organic volatile impurities	Ethyl acetate: < 0.5%	0.06%
	Toluene: < 0.089%	Not detected
	Methanol: < 0.3%	Not detected
	dichloromethane: < 0.06%	Not detected
Related substances	2-Furoic acid < 0.1%	Not detected
	Bi-furoyl < 0.1%	0.086%
	DHQ < 0.1%	Not detected
	Total impurity < 0.5%	0.38%
Moisture content	Less than 0.1%	Not detected
Residue on ignition	Less than 0.2%	0.1%
Heavy metal	10ppm	Conform
assay	98.0% ~ 102.0%	99.43%

Conclusion: Comply with the specification

QC Director: 徐张峰

Date: 2018.12.24

Approved by: 沈佳

Date: 2018.12.24