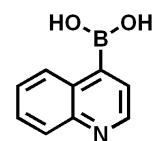


Certificate of Analysis

Date of Manufacture: 2011-06-09
Batch No: A20110609

Date of Analysis: 2011-06-10

Catalog No.: HQ11794
Product Name: Quinolin-4-ylboronic acid
Formula: $C_9H_8BNO_2$
Molecular Weight: 172.98
CAS Number: 371764-64-6



Items	Specifications	Results of Analysis
Appearance:	Off-white powder	Off-white powder
¹ H-NMR:	Consistent with structure	Consistent with structure
Assay (HPLC):	96.0%min	97.1%
Loss on Drying:	≤0.5%	0.39%

Storage: Room Temperature, Dry
Origin of Country: P. R. China