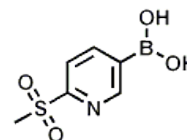


Certificate of Analysis

Date of Manufacture: 2012-12-06 Date of Analysis: 2012-12-06
Batch No: A20121206

Catalog No.: HP13733
Product Name: 2-(Methylsulfonyl)pyridine-5-boronic acid
Formula: $C_6H_8BNO_4S$
Molecular Weight: 201.01
CAS Number: 1088496-41-6
MDL Number: MFCD12964553



Items	Specifications	Results of Analysis
Appearance:	White powder	White powder
¹ H-NMR:	Consistent with structure	Consistent with structure
Assay (GC):	97.0%min	100%
Loss on Drying:	≤0.5%	0.15%

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