



Version	00
Molecular weight	173.41
Quality Test / Release Date	10/28/2020
Molecular Formula	C <sub>6</sub> H <sub>8</sub> B N O <sub>2</sub> . Cl H
CAS No	85006-23-1
Linear Formula	
Flash Point (°C)	

## Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	43553	Quality Test / Release Date	10/28/2020
Lot Number	344454	Suggested retest date	10/28/2025
Description	3-Aminophenylboronic acid hydrochloride, 98%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Off-white to grey	Off-white
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
HPLC	>=98.0 %	99.9 %
Elemental Analysis	40.52 to 42.60 % C	41.28 % C
Elemental Analysis	7.88 to 8.28 % N	7.94 % N
NMR (1H-NMR)		Consistent with structure



A handwritten signature in black ink, appearing to read "C. Wygaerts", enclosed within a hand-drawn oval.

C. Wygaerts, QA Manager

Issued: 10-30-2020

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