

## **Certificate of Analysis**

**Product Name:** 2-Nitrophenylboronic acid

 Cat. No.:
 CS-W002465

 CAS No.:
 5570-19-4

 Batch No.:
 L413624

Chemical Name: Boronic acid, B-(2-nitrophenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_6BNO_4$ Molecular Weight: 166.93

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

$$\begin{array}{c}
O^{-} \\
O = N^{+} \\
HO \\
B \\
\end{array}$$

## **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.98%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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