

## **Certificate of Analysis**

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Product Name	: CB-1158
Cat. No.	: PC-60274
CAS No.	: 2095732-06-0
Batch No.	: PC-6027401
Chemical Name	: (3R,4S)-1-(L-alanyl)-3-amino-4-(3-boronopropyl)pyrrolidine-3-carboxylic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 287.123
Molecular Formula	: C <sub>18</sub> H <sub>27</sub> BCl <sub>2</sub> N <sub>2</sub> O <sub>4</sub>
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	H <sub>2</sub> N N OH H <sub>2</sub> N B OH H <sub>2</sub> N B OH
ANALYTICAL DATA	

Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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