

Certificate of Analysis

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Product Name : TMPRSS2 inhibitor BC-11 hydrobromide

 Cat. No.
 : PC-23483

 CAS No.
 : 443776-49-6

 Batch No.
 : PC-2348301

Chemical Name : (4-((Carbamimidoylthio)methyl)phenyl)boronic acid hydrobromide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 290.97

Molecular Formula : $C_8H_{12}BBrN_2O_2S$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

H₂N S OH

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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