

## **Certificate of Analysis**

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**Product Name** : CSRM617 hydrochloride

 Cat. No.
 : PC-35956

 CAS No.
 : 1353749-74-2

 Batch No.
 : PC-3595601

**Chemical Name** : (E)-2-amino-3-hydroxy-N'-(2,3,4-trihydroxybenzylidene)propanehydrazide hydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 291.688 Molecular Formula :  $C_{10}H_{14}CIN_3O_5$ 

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

HO NH2 HOLD

## **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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