

Certificate of Analysis

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Product Name : IT1t dihydrochloride

 Cat. No.
 : PC-42391

 CAS No.
 : 1092776-63-0

 Batch No.
 : PC-4239101

Chemical Name : Carbamimidothioic acid, N,N'-dicyclohexyl-, (5,6-dihydro-6,6-dimethylimidazo[2,1-b]thiazol-

3-yl)methyl ester, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

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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