

Certificate of Analysis

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Product Name : ALD1A3 inhibitor CB7

 Cat. No.
 : PC-20207

 CAS No.
 : 324777-01-7

 Batch No.
 : PC-2020701

Chemical Name : 1-[(4-fluorophenyl)sulfonyl]-2-methyl-1H-benzimidazole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 290.31

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

0=5=0

ANALYTICAL DATA

Appearance : Solid powder

¹H 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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