

Certificate of Analysis

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 Product Name
 : DK419

 Cat. No.
 : PC-35711

 CAS No.
 : 2102672-22-8

 Batch No.
 : PC-3571101

Chemical Name : 6-chloro-2-(trifluoromethyl)-N-(4-(trifluoromethyl)phenyl)-1H-benzo[d]imidazole-4-

carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 407.7

Molecular Formula : $C_{16}H_8CIF_6N_3O$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

CI F F

ANALYTICAL DATA

Appearance : Solid powder

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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