

Certificate of Analysis

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 Product Name
 : NITD-688

 Cat. No.
 : PC-23167

 CAS No.
 : 2407227-31-8

 Batch No.
 : PC-2316701

Chemical Name : N-(3-cyano-5-(cyclohexylmethyl)-6,6-dimethyl-4,5,6,7-tetrahydrothieno[3,2-c]pyridin-2-yl)-2-

(4-sulfamoylphenyl)acetamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 500.68

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

O₂S₂₀NH₂

CAS: 2407227-31-8

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!

E-mail: tech@probechem.com