

## **Certificate of Analysis**

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 Product Name
 : VU 10010

 Cat. No.
 : PC-62160

 CAS No.
 : 633283-39-3

 Batch No.
 : PC-6216001

**Chemical Name** : 3-amino-N-(4-chlorobenzyl)-4, 6-dimethylthieno[2,3-b]pyridine-2-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 345.845 Molecular Formula : C<sub>17</sub>H<sub>16</sub>CIN<sub>3</sub>OS

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

NH<sub>2</sub>

## **ANALYTICAL DATA**

Appearance : Solid powder

1 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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