

## **Certificate of Analysis**

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 Product Name
 : VU534

 Cat. No.
 : PC-20921

 CAS No.
 : 923509-20-0

 Batch No.
 : PC-2092101

**Chemical Name** : N-(5,7-dimethylbenzo[d]thiazol-2-yl)-1-((4-fluorophenyl)sulfonyl)piperidine-4-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 447.54

**Molecular Formula** : C<sub>21</sub>H<sub>22</sub>FN<sub>3</sub>O<sub>3</sub>S<sub>2</sub>

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

S NH N-S F

CAS: 923509-20-0

## **ANALYTICAL DATA**

Appearance : Solid powder

HNMR 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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