

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : NI-42

 Cat. No.
 : PC-61007

 CAS No.
 : 1884640-99-6

 Batch No.
 : PC-6100701

**Chemical Name** : 4-Cyano-N-(1,3-dimethyl-2-oxo-1,2-dihydroquinolin-6-yl)-benzenesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

## **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!

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