

WWW.PROBECHEM.COM

## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: RH01386
Cat. No.	: PC-62381
CAS No.	: 301177-36-6
Batch No.	: PC-6238101
Chemical Name	: 4-cyclohexyl-2-((2-nitro-4-(trifluoromethyl)phenyl)thio)-6-oxo-1,6-dihydropyrimidine-5- carbonitrile

## PHYSICAL AND CHEMICAL PROPERTIES

: 424.398
: C <sub>18</sub> H <sub>15</sub> F <sub>3</sub> N <sub>4</sub> O <sub>3</sub> S
: Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month
: N NH FFFF N S NO <sub>2</sub>

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> 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!

E-mail: tech@probechem.com