

Certificate of Analysis

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 Product Name
 : NS 11021

 Cat. No.
 : PC-73206

 CAS No.
 : 956014-19-0

 Batch No.
 : PC-7320601

Chemical Name: 1-(3,5-Bis(trifluoromethyl)phenyl)-3-(4-bromo-2-(2H-tetrazol-5-yl)phenyl)thiourea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 511.2

Molecular Formula : $C_{16}H_9BrF_6N_6S$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

Br S N N N F F F F

ANALYTICAL DATA

Appearance : Solid powder

¹H 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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