

Certificate of Analysis

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 Product Name
 : Tasisulam

 Cat. No.
 : PC-62313

 CAS No.
 : 519055-62-0

 Batch No.
 : PC-6231301

Chemical Name : N-[(5-bromo-2-thienyl)sulfonyl]-2,4-dichloro-benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 415.1

Molecular Formula : $C_{11}H_6BrCl_2NO_3S_2$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : Q Q T

N S Br

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum
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