

Certificate of Analysis

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 Product Name
 : GB1211

 Cat. No.
 : PC-49544

 CAS No.
 : 1978336-95-6

 Batch No.
 : PC-4954401

Chemical Name : 5-Bromopyridin-3-yl 3-Deoxy-3-[4-(3,4,5-trifluorophenyl)-1H-1,2,3-triazol-1-yl]-1-thio-alpha-

d-galactopyranoside

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 533.320

Molecular Formula : $C_{19}H_{16}BrF_3N_4O_4S$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Month

Chemical Structure : HO O NS Br

HO NOH

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!

E-mail: tech@probechem.com