Certificate of Analysis

GJ103 (sodium)

 Cat. No.:
 HY-101203A

 CAS No.:
 1459687-96-7

Batch No.: 23876

Chemical Name: Acetic acid, 2-[[4-(3-methoxyphenyl)-5-(2-pyridinyl)-4H-1,2,4-triazol-3-yl]thio]-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{13}N_4NaO_3S$

Molecular Weight: 364.35

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.67%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA