

**Proteins** 

# **Screening Libraries**

# **Certificate of Analysis**

# GNF-8625 monopyridin-N-piperazine (hydrochloride)

Cat. No.: HY-131706A CAS No.: 2412055-62-8 Batch No.: 260384

**Chemical Name:** Imidazo[1,2-b]pyridazine, 6-[(2R)-2-(3-fluorophenyl)-1-pyrrolidinyl]-3-[6-(1-piperazinyl)-2-pyridi

nyl]-, hydrochloride (1:1)

# PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>27</sub>ClFN<sub>7</sub> **Molecular Weight:** 479.98

Storage: 4°C, stored under nitrogen

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

# ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.74%

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.

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