Certificate of Analysis

JNJ-1289

Cat. No.: HY-151115
CAS No.: 792898-18-1
Batch No.: 339201

Chemical Name: Phenol, 4-[(4-imidazo[1,2-a]pyridin-3-yl-2-thiazolyl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{12}N_4OS$ Molecular Weight: 308.36

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.06%

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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