Certificate of Analysis

Sulfapyridine

 Cat. No.:
 HY-B0212

 CAS No.:
 144-83-2

 Batch No.:
 279071

Chemical Name: Benzenesulfonamide, 4-amino-N-2-pyridinyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{11}N_3O_2S$ Molecular Weight: 249.29

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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