Certificate of Analysis

Romifidine

Cat. No.: HY-119456
CAS No.: 65896-16-4
Batch No.: 240053

Chemical Name: 1H-Imidazol-2-amine, N-(2-bromo-6-fluorophenyl)-4,5-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_9BrFN_3$ Molecular Weight:258.09

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): 96.76%

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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