Certificate of Analysis

NS3861 (fumarate)

Cat. No.: HY-110121
CAS No.: 216853-60-0
Batch No.: 124751

Chemical Name: 8-Azabicyclo[3.2.1]oct-2-ene, 3-(3-bromo-2-thienyl)-8-methyl-, (2E)-2-butenedioate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₈BrNO₄S

Molecular Weight: 400.29

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

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

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.45%

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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