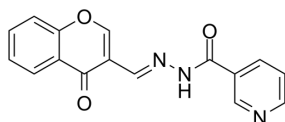


Certificate of Analysis

Product Name: STAT5-IN-1
Cat. No.: CS-6859
CAS No.: 285986-31-4
Batch No.: 157435
Chemical Name: 3-Pyridinecarboxylic acid, 2-[(4-oxo-4H-1-benzopyran-3-yl)methylene]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₁N₃O₃
Molecular Weight: 293.28
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): ≥98.0%
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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