Certificate of Analysis

Furegrelate (sodium)

Cat. No.: HY-106080A
CAS No.: 85666-17-7
Batch No.: 243900

Chemical Name: 2-Benzofurancarboxylic acid, 5-(3-pyridinylmethyl)-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₁₀NNaO₃

Molecular Weight: 275.23

Storage: -20°C, sealed storage, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.82%

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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