

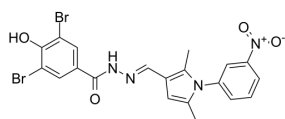
Certificate of Analysis

Product Name: Kinesore
Cat. No.: HY-112777
CAS No.: 363571-83-9
Batch No.: 37346
Chemical Name: Benzoic acid, 3,5-dibromo-4-hydroxy-, 2-[[2,5-dimethyl-1-(3-nitrophenyl)-1H-pyrrol-3-yl]methylene]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₁₆Br₂N₄O₄
Molecular Weight: 536.17
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: Light yellow to yellow (Solid)
¹H NMR Spectrum: 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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