
Certificate of Analysis

Product Name: Broussonetine A
Cat. No.: GN10157
Batch No.: 1
Chemical Name: 1-hydroxy-13-[(3R,4S,5R)-4-hydroxy-5-(hydroxymethyl)-3-
[(2R,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-
yl]oxypyrrolidin-2-yl]tridecan-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 173220-07-0
Molecular Formula: C₂₄H₄₅NO₁₀
Molecular Weight: 507.61
Storage:
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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