
Certificate of Analysis

Product Name: Chelerythrine
Cat. No.: GN10463
Batch No.: 1
Chemical Name: 1,2-dimethoxy-12-methyl-[1,3]benzodioxolo[5,6-c]phenanthridin-12-ium;chloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 34316-15-9
Molecular Formula: $C_{21}H_{18}ClNO_4$
Molecular Weight: 383.83
Storage: Store at 2-8°C
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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