
Certificate of Analysis

Product Name: Chartreusin
Cat. No.: GC18536
Batch No.: 1
Chemical Name: 10-[[6-deoxy-2-O-(6-deoxy-3-O-methyl- α -D-galactopyranosyl)- β -D-galactopyranosyl]oxy]-6-hydroxy-1-methyl-benzo[h][1]benzopyrano[5,4,3-cde][1]benzopyran-5,12-dione

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 6377-18-0
Molecular Formula: $C_{32}H_{32}O_{14}$
Molecular Weight: 640.6
Storage: Store at $-20^{\circ}C$
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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