
Certificate of Analysis

Product Name: Retinyl glucoside
Cat. No.: GC17542
Batch No.: 1
Chemical Name: (2R,3R,4S,5S,6R)-2-(((2E,4E,6E,8Z)-3,7-dimethyl-9-(2,6,6-trimethylcyclohex-1-en-1-yl)nona-2,4,6,8-tetraen-1-yl)oxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 136778-12-6
Molecular Formula: C₂₆H₄₀O₆
Molecular Weight: 448.59
Storage: Store at -20°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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