Certificate of Analysis

Retinol-13C₃

Cat. No.: HY-B1342S3 **Batch No.:** 352018

Chemical Name: (2E,4E,6E,8E)-7-Methyl-3-(methyl-13C)-9-(2,6,6-trimethylcyclohex-1-en-1-yl)nona-2,4,6,8-tetrae

n-1-ol-3,4-13C2

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}^{13}C_3H_{30}O$ Molecular Weight: 289.43

Storage: -80°C, protect from light, stored under nitrogen

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Purity (HPLC): 95.71%

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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