
Certificate of Analysis

Product Name: Docosahexaenoyl Serotonin
Cat. No.: GC16627
Batch No.: 1
Chemical Name: N-[2-(5-hydroxy-1H-indol-3-yl)ethyl]-4Z,7Z,10Z,13Z,16Z,19Z-docosahexaenamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 283601-58-1
Molecular Formula: $C_{32}H_{42}N_2O_2$
Molecular Weight: 486.7
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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