
Certificate of Analysis

Product Name: α -mangostin
Cat. No.: GN10468
Batch No.: 1
Chemical Name: 1,3,6-trihydroxy-7-methoxy-2,8-bis(3-methylbut-2-enyl)xanthen-9-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 6147-11-1
Molecular Formula: $C_{24}H_{26}O_6$
Molecular Weight: 410.4
Storage:
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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