

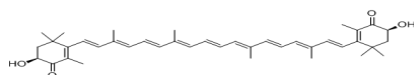
Certificate of Analysis

Product Name: Astaxanthin
Cat. No.: GC31350
Batch No.: 3
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 472-61-7
Molecular Formula: $C_{40}H_{52}O_4$
Molecular Weight: 596.84
Storage: -20°C, protect from light, stored under nitrogen, unstable in solution, ready to use.

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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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