

Certificate of Analysis

Compound Information

Product Name: Astaxanthin(3,3-Dihydroxy-Beta,Beta-Carotene-4,4-Dione)
CAS No.: 472-61-7
Cat. No.: G4645715
Molecular Formula: C₄₀H₅₂O₄
Molecular Weight: 596.9

Batch Information

Batch No.: 0859183
Test Date: 2026-03-05
Report Date: 2026-03-06
Retest Date: 2031-08-31
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%	99.53%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

