



SUPPLEMENT CERTIFIED
BY NIBCI WATERFORD IRELAND

Test Certificate

Carriganore House
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West Campus, Waterford
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Tel: 051-845505

Certificate number: TC-20-00-54

Customer: MacuHealth LP™
401 S Old Woodward Ave., Suite 308
Birmingham, MI 48009 (US)

Date received: 2020-11-18
Date analysed: 2021-03-01
Date reported: 2021-03-04

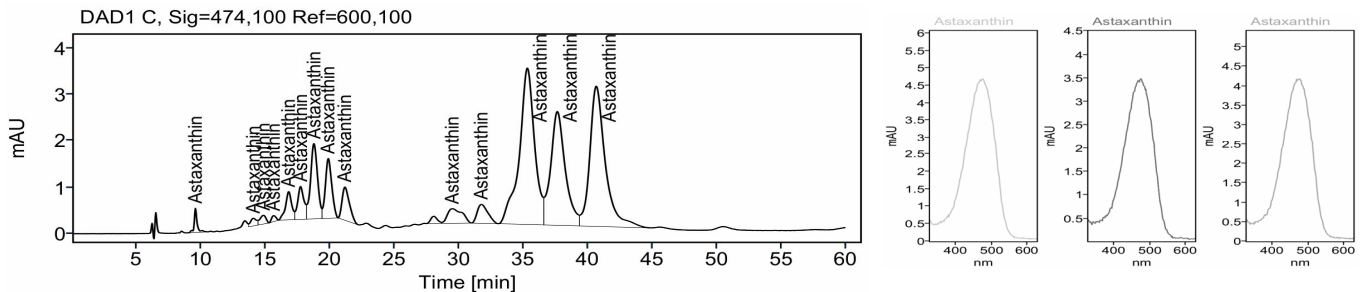
Product name: Asta Skin
Company: Saga Natura ehf Hafnarfjordur (Iceland)
Lot number: LS222

Expiry date: 2022-09
Serving size: 2/day
Form: Powder

Analyte	Declared	Measured (mean ± SD)	Confidence	Method	Conformance ^a
astaxanthin	3 mg/capsule	2.2 ± 0.06 mg/capsule	100.0 %	AM-GCD-1904	Fail

^(a) Conditional pass: the product is above the declared amount, but with a confidence lower than 95%, due to the closeness of the result to declared amount and due to the intrinsic variability of the analysis

Quality control	Specification	Raw value	Value	Method	Result
Instrument accuracy	85 - 115 %	13.78 (Spect.), 14.97 (LC) mg/cap	92.07 %	AM-LCD-2004	Conform
Intra-day precision	RSD < 15 %	-	0.19 %	AM-LCD-2004	Conform
Sample homogeneity	RSD < 10 %	-	2.52 %	AM-LCD-2004	Conform
Storage temperature	Na	21.45 ± 3.50 °C	-	-	Na
Storage humidity	Na	41.89 ± 5.28 %	-	-	Na



Comments

Analysis performed by: Tommy Power

Approved by: Dr Alfonso Prado-Cabrero

Tommy Power (Mar 4, 2021 12:52 GMT)

Alfonso Prado-Cabrero (Mar 4, 2021 15:52 GMT)

Disclaimers: The testing results in this certificate relate only to the samples described above. Unless otherwise stated, all results are expressed on an as received basis. This report shall not be altered, modified, supplemented or abstracted in any manner. Any violation of these conditions renders the report and its results void.


TC-20-00-54 Astaskin LS222

Final Audit Report

2021-03-04

Created:	2021-03-04
By:	Alfonso Prado-Cabrero (aprado-cabrero@wit.ie)
Status:	Signed
Transaction ID:	CBJCHBCAABAAKjpgnCdEnWex1SKgQmHNLsYFZ9djMqK8

"TC-20-00-54 Astaskin LS222" History

-  Document created by Alfonso Prado-Cabrero (aprado-cabrero@wit.ie)
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-  Agreement completed.
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