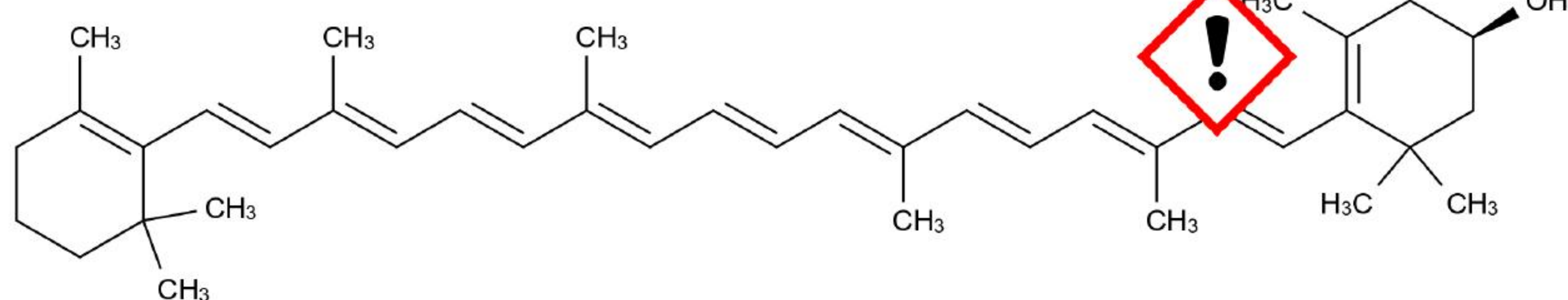


Certificate of Analysis

Reference Material & Standard

Product Name:	beta-Cryptoxanthin	Catalogue Number:	CCPE902193
Synonyms:	N/A	Lot Number:	0316-RE-0034
CAS Number:	472-70-8	Expiry Date:	Dec 18, 2024
Molecular Formula:	C40H56O	Storage:	-80°C ± 5°C Protected from light and Sealed
Molecular Weight:	552.87		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Colourless Powder
Purity	HPLC	96.9%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: 古雪

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Dec 19, 2022

Date: Mar 21, 2023

Date: Mar 21, 2023

