

Certificate of Analysis

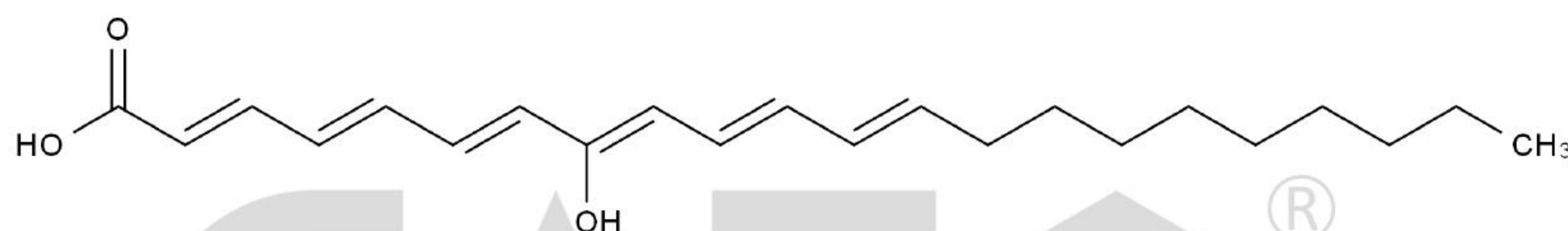
Reference Material & Standard

Product Name:	8-Hydroxydocosa-4,6,10,13,16,19-hexaenoic Acid	Catalogue Number:	CCHM704838
Synonyms:	N/A	Lot Number:	0716-RH-0021
CAS Number:	90780-54-4	Expiry Date:	May 25, 2028
Molecular Formula:	C ₂₂ H ₃₂ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	344.49	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&UV	Confirmed
Purity	HPLC	100.0%
Uncertainty		±0.1%

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:

Reviewed by:

Approved by General Manager:

Date: Jul 30, 2026

Date: Jul 31, 2026

Date: Jul 31, 2026



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