

Certificate of Analysis

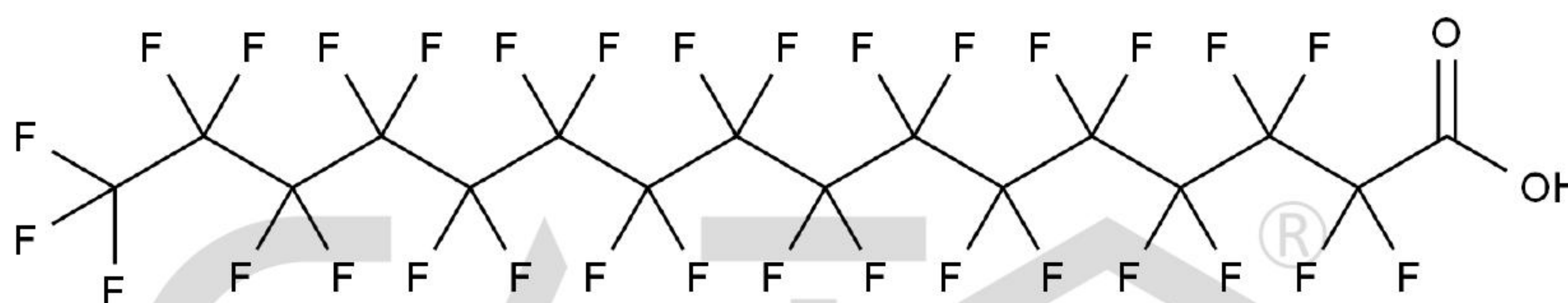
Reference Material & Standard

Product Name:	Perfluorohexadecanoic Acid	Catalogue Number:	CCHM703480
Synonyms:	N/A	Lot Number:	0331-RH-0054
CAS Number:	67905-19-5	Expiry Date:	Dec 17, 2027
Molecular Formula:	C ₁₆ HF ₃₁ O ₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	814.13	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Crystalline Solid
Assay	qNMR	83.3%
Uncertainty		±5.0%

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:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 31, 2026

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