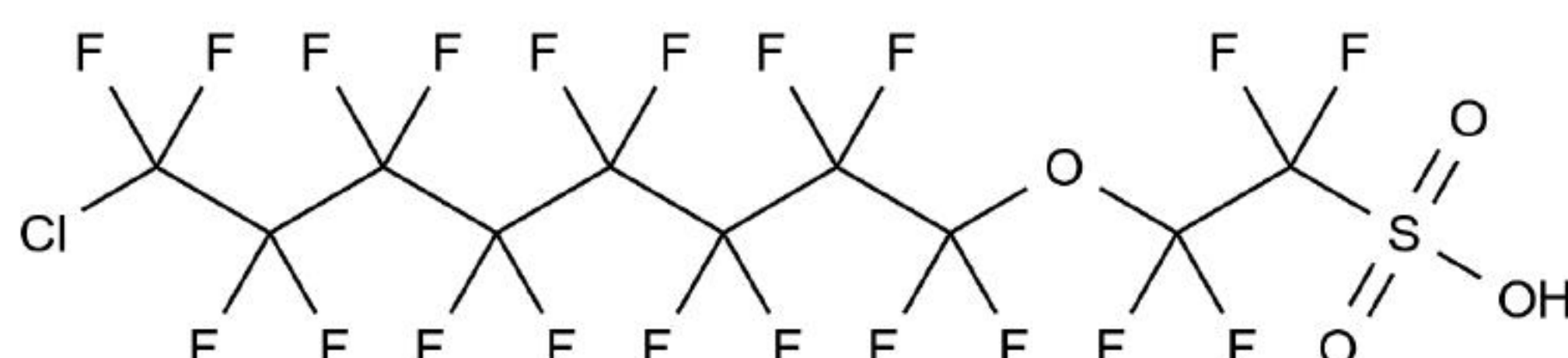


Certificate of Analysis

Reference Material & Standard

Product Name:	11-chloroeicosafluoro-3-oxaundecane-1-sulfonicacid	Catalogue Number:	LCEM503219
Appearance:	Colourless Liquid	Lot Number:	0705-RH-0103
Solvent:	Acetonitrile	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Sep 29, 2028	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	11-chloroeicosafluoro-3-oxaundecane-1-sulfonicacid	763051-92-9	99.7	5

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: Jul 07, 2026

Date: Jul 07, 2026

Date: Jul 07, 2026



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