

Certificate of Analysis

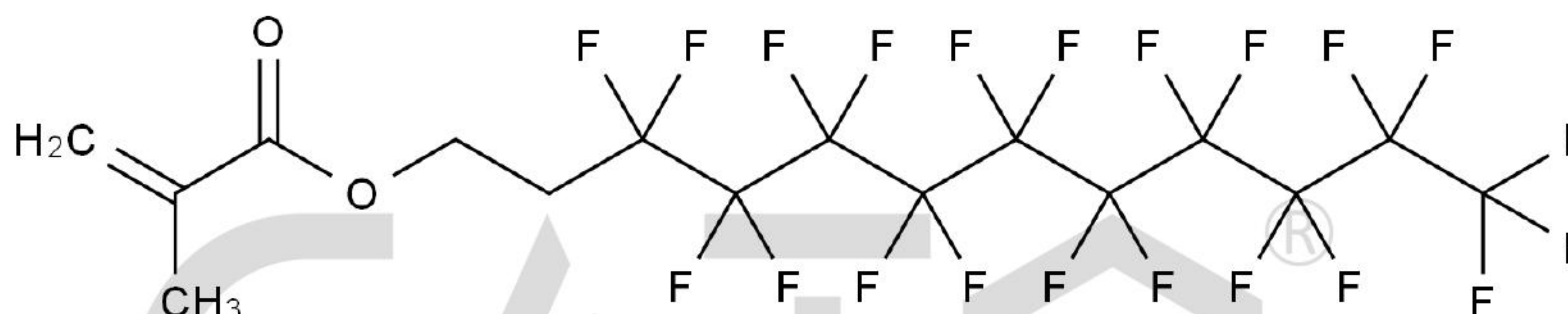
Reference Material & Standard

Product Name:	Perfluorodecylethyl Methacrylate	Catalogue Number:	CCHM703867
Synonyms:	N/A	Lot Number:	0710-RH-0104
CAS Number:	2144-54-9	Expiry Date:	Jun 16, 2029
Molecular Formula:	C ₁₆ H ₉ F ₂₁ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	632.21	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Assay	qNMR	99.5%
Uncertainty		±3.0%

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:

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Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 13, 2026

Date: Jul 14, 2026

Date: Jul 14, 2026



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