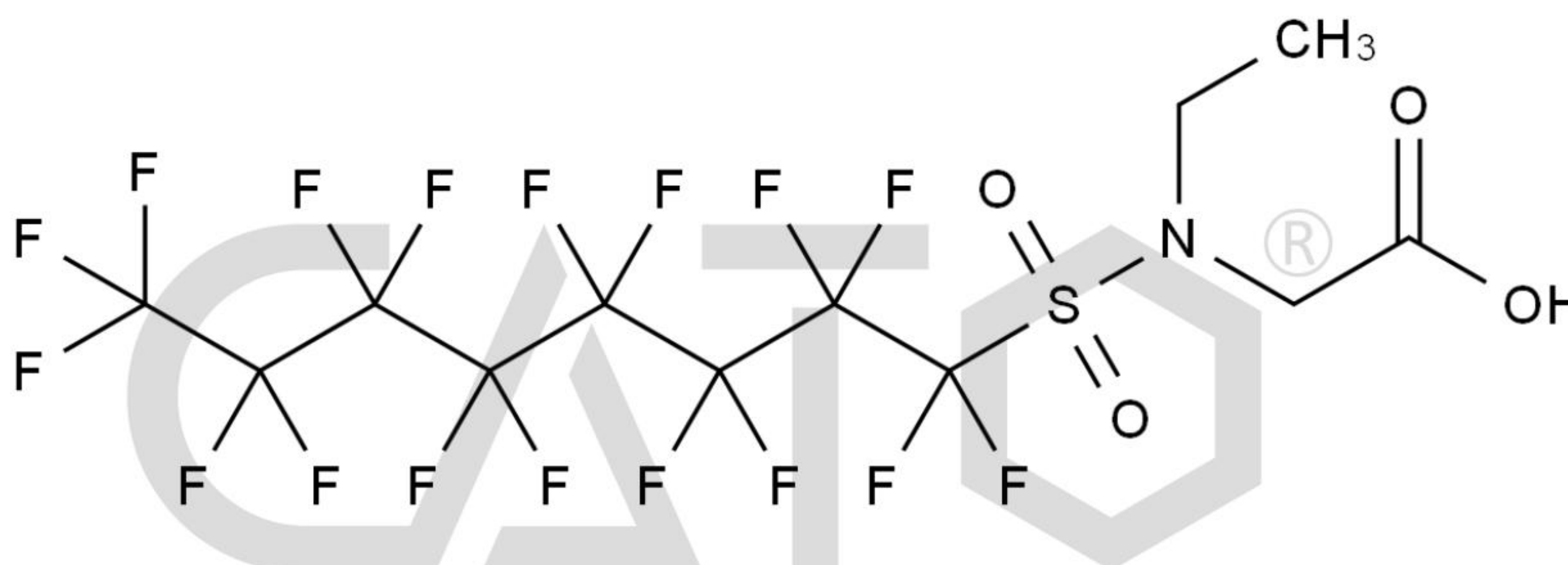


Certificate of Analysis

Reference Material & Standard

Product Name:	N-Ethyl-N-(perfluoro-1-octanesulfonyl) Glycine	Catalogue Number:	CCHM701920
Synonyms:	N/A	Lot Number:	1218-RG-0064
CAS Number:	2991-50-6	Expiry Date:	Dec 22, 2029
Molecular Formula:	C ₁₂ H ₈ F ₁₇ NO ₄ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	585.23	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&FNMR&HNMR	Confirmed
Purity	GC	99.3%
Assay	qNMR	92.1%
Uncertainty		±1.5%

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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 23, 2025

Date: Dec 23, 2025

Date: Dec 23, 2025



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