

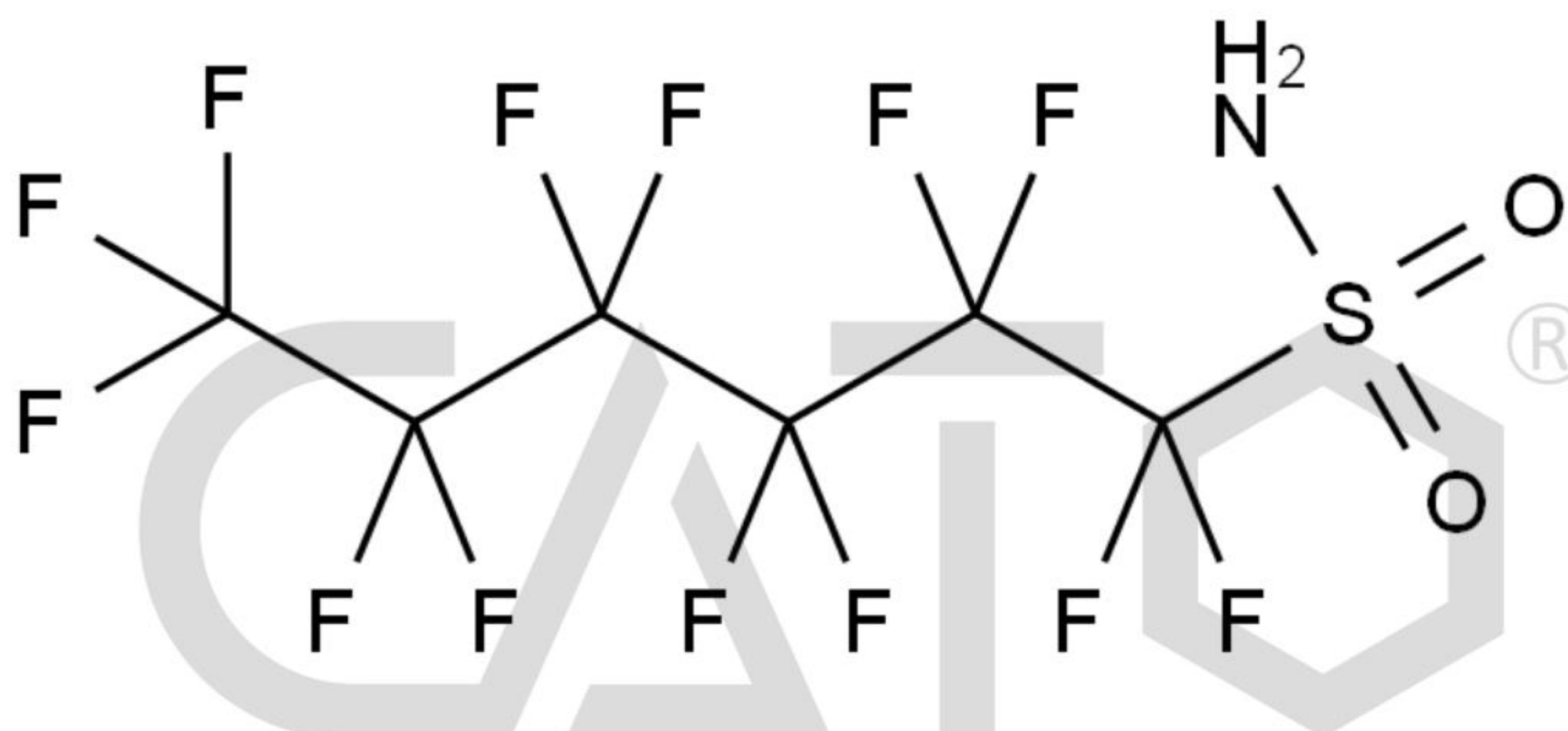
Certificate of Analysis

Reference Material & Standard

Product Name:	Perfluorohexanesulfonamide	Catalogue Number:	CS334074
Synonyms:	N/A	Lot Number:	1121-RE-0033
CAS Number:	41997-13-1	Expiry Date:	Jun 28, 2027
Molecular Formula:	C ₆ H ₂ F ₁₃ NO ₂ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	399.13	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Beige Solid
Identification	LCMS&FNMR&HNMR	Confirmed
Purity	GC	81.5%
Uncertainty		±2.0%

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:

Hin Lam

Approved by General Manager:

David

Date: Nov 20, 2023

Date: Nov 22, 2023

Date: Nov 22, 2023

