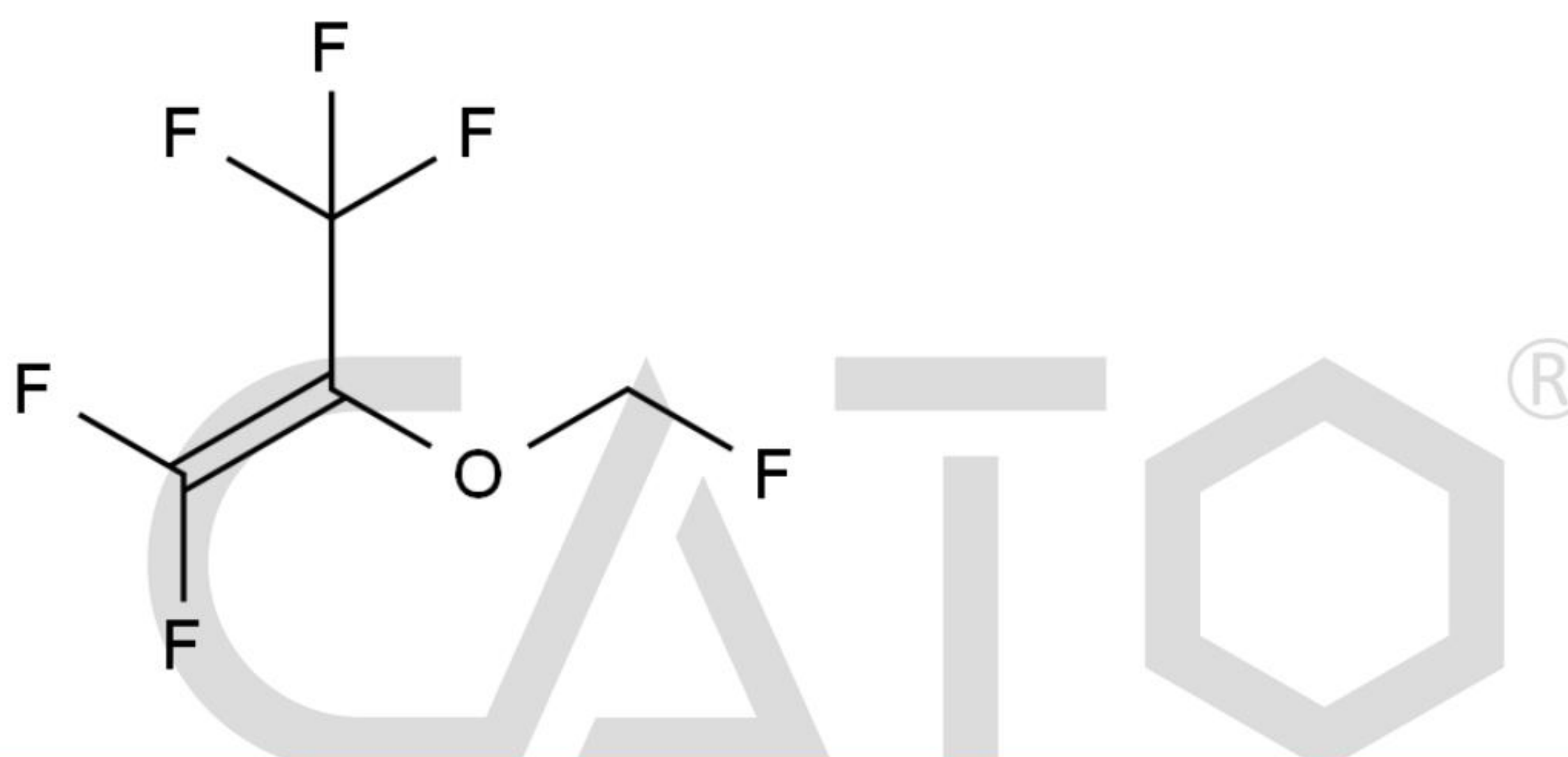


Certificate of Analysis

Reference Material & Standard

Product Name:	Sevoflurane EP Impurity A	Catalogue Number:	C4X-25305
Synonyms:	N/A	Lot Number:	1217-RG-0072
CAS Number:	58109-34-5	Expiry Date:	Apr 14, 2030
Molecular Formula:	C ₄ H ₂ F ₆ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	180.05	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	HRMS&CNMR&HNMR	Confirmed
Purity	GC	99.182%
Water Content	Karl Fischer	0.4664%
Assay		98.7%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity GC (%) / 100%

Water Content is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 15, 2026

Date: Apr 15, 2026

Date: Apr 15, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

