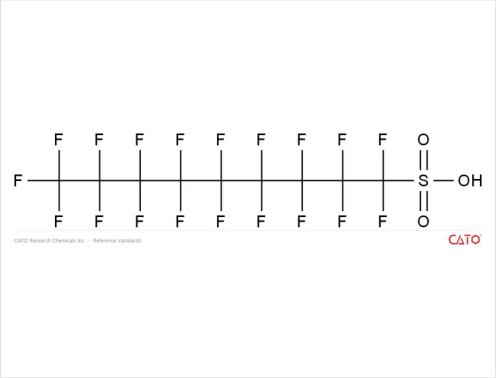
Specification sheet

Generated 2026-10-13

Perfluorononanesulfonic Acid

CAS 68259-12-1 · CATO catalogue no. LCHM704983-ME



Structure - for identification

Molecular formula	C9HF19O3S
Molecular weight	550.14
Appearance	Colourless Liquid
Storage	-20 degC+/-5 degC
Purity	Assigned per lot on the COA
HS code	2904.99.00.90
Country of origin	China
InChIKey	MNEXVZFQQPKDHC-UHFFFAOYSA-N

About this standard

Perfluorononanesulfonic Acid, CAS 68259-12-1, C9HF19O3S reference standard from CATO. Batch COA and MSDS available, shipped worldwide.

Pack sizes and lead time

1 mL	3 days

Quantities above the listed pack sizes are quoted on request. Prices are quoted per enquiry - no price list is published on this site.

Documentation on file

- Certificate of analysis - issued per lot, with the analytical basis for the assigned content or purity.
- Safety data sheet - supplied for the catalogue item and used for the transport classification.
- Chromatograms or spectra - tell us what your method or filing needs and the quotation will state what can be provided.

How to order

Send the catalogue number (LCHM704983-ME), the pack size and the quantity to chao.lu@cato-chem.com. The reply covers availability, lead time, documentation and shipping for the specific lot, usually within one working day.

CATO Research Chemicals Inc. (Guangzhou CATO Technology Co., Ltd.)
3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China · +86-20-81960175
https://www.cato-standard.com/product/68259-12-1-perfluorononanesulfonic-acid-lchm704983-me/

For laboratory and research use only. Not for human or veterinary use. Pharmacopoeial names (EP, USP, BP, JP) are used for identification purposes only and do not imply endorsement by those bodies. Values quoted as typical are assigned per lot; the certificate of analysis for your lot governs.