

Certificate of Analysis

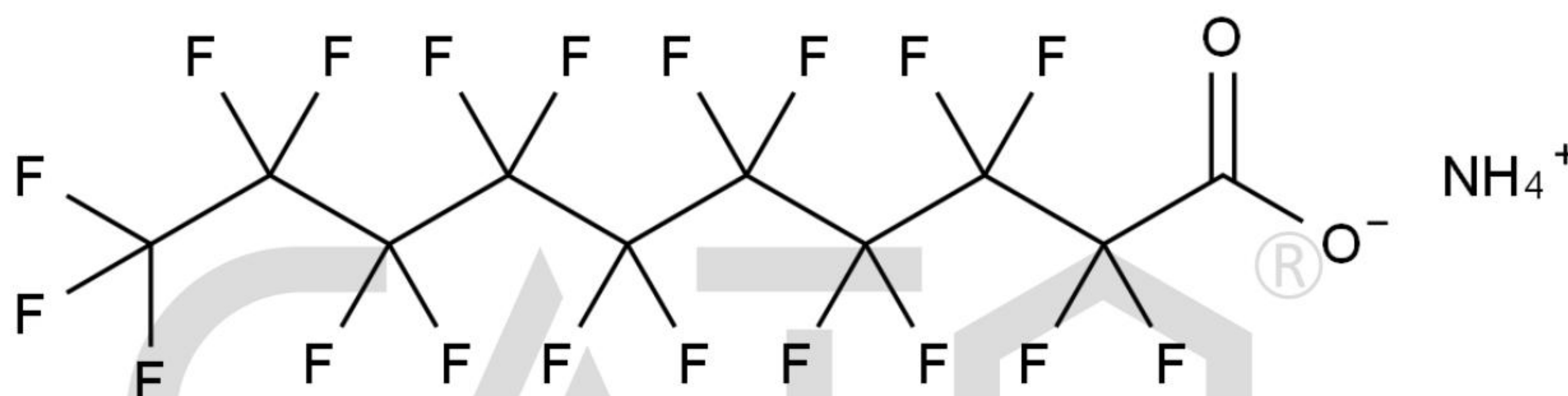
Reference Material & Standard

Product Name:	Ammonium Perfluorodecanoate	Catalogue Number:	CCHM702468
Synonyms:	N/A	Lot Number:	1229-RD-0009
CAS Number:	3108-42-7	Expiry Date:	Oct 17, 2026
Molecular Formula:	C ₁₀ F ₁₉ O ₂ H ₄ N	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	513.08 18.04		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&FNMR&HNMR	Confirmed
Purity	HPLC	99.2%
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:

Xenia

Reviewed by:

Hinlam

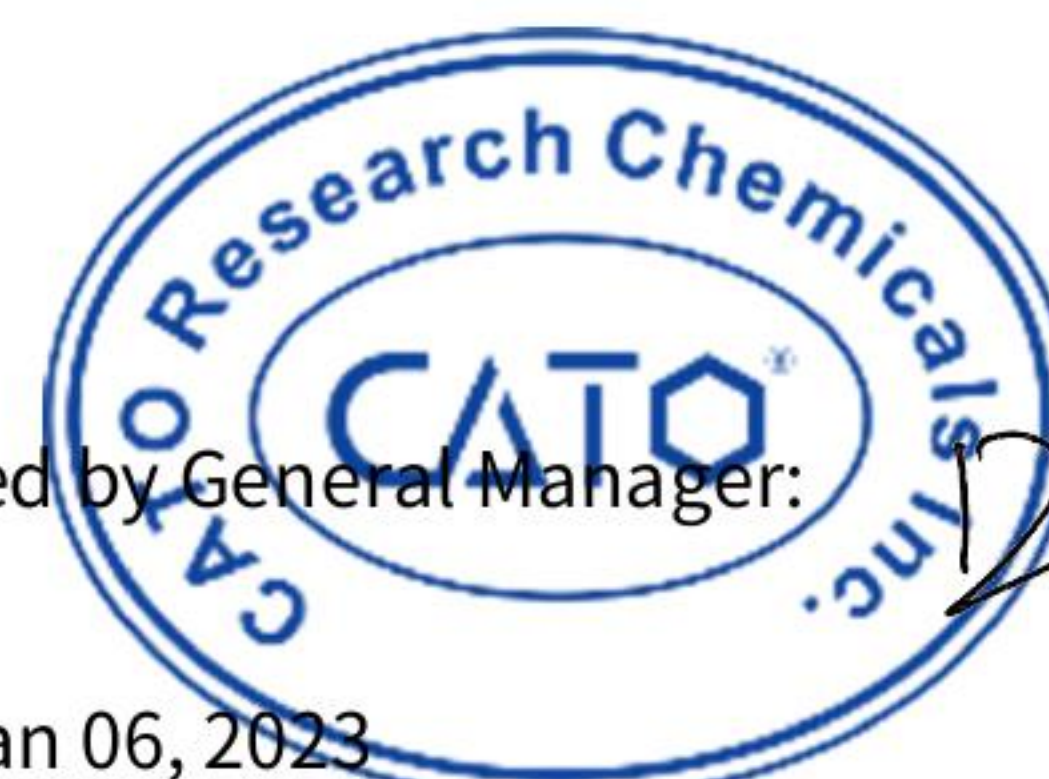
Approved by General Manager:

David

Date: Oct 18, 2022

Date: Jan 06, 2023

Date: Jan 06, 2023



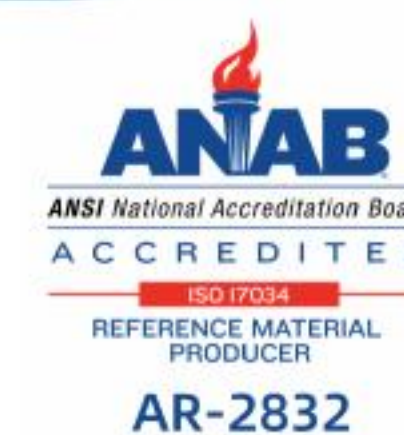
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

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