



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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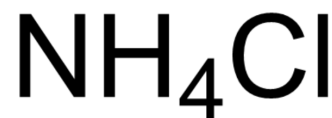
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Ammonium chloride, meets analytical specification of Ph. Eur. BP USP FCC

Cat. No.:	HY-Y1269H
CAS No.:	12125-02-9
Molecular Formula:	CH ₄ N
Molecular Weight:	53.49
Target:	Autophagy; Biochemical Assay Reagents
Pathway:	Autophagy; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Ammonium chloride, meets analytical specification of Ph. Eur. BP USP FCC (Salmiac, meets analytical specification of Ph. Eur. BP USP FCC) can be used as a heteropolar compound to regulate pH value, which can cause intracellular alkalinization and metabolic acidosis, thus affecting the activity of enzymes and affecting the process of biological systems. Ammonium chloride acts as an autophagy inhibitor.

CUSTOMER VALIDATION

- Antiviral Res. 2023 Apr 17;105606.
- PLoS Pathog. 2024 Feb 14;20(2):e1011981.
- iScience. 2024 Mar 9.
- Virol J. 2022 Sep 20;19(1):151.
- Research Square Preprint. 2023 Jun 22.

See more customer validations on www.MedChemExpress.com

Caution: Product has not been fully validated for medical applications. For research use only.

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