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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Argireline (Standard)

Cat. No.:	HY-P0033R
CAS No.:	616204-22-9
Molecular Formula:	C ₃₄ H ₆₀ N ₁₄ O ₁₂ S
Molecular Weight:	888.99
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Argireline (Standard) is the analytical standard of Argireline. This product is intended for research and analytical applications. Argireline (Acetyl hexapeptide-3) is a non-toxic, skin-permeable, antiwrinkle peptide. Argireline significantly inhibits Ca²⁺ dependent neurotransmitter release (acetylcholine) at the neuromuscular junction. Argireline has antiwrinkle and anti-aging activity^{[1][2][3]}.

REFERENCES

- [1]. Blanes-Mira C, et al. A synthetic hexapeptide (Argireline) with antiwrinkle activity. *Int J Cosmet Sci.* 2002 Oct;24(5):303-10.
- [2]. Grosicki M, et al. The study of cellular cytotoxicity of argireline - an anti-aging peptide. *Acta Biochim Pol.* 2014;61(1):29-32.
- [3]. Wang Y, et al. The anti-wrinkle efficacy of Argireline. *J Cosmet Laser Ther.* 2013 Aug;15(4):237-41.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA