



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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

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

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

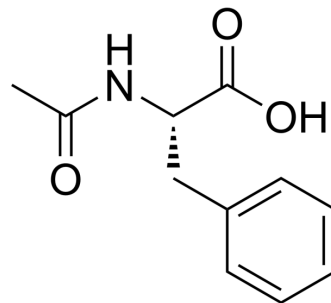
mail@szabo-scandic.com

www.szabo-scandic.com

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

N-Acetyl-L-phenylalanine (Standard)

Cat. No.:	HY-Y0068R
CAS No.:	2018-61-3
Molecular Formula:	C ₁₁ H ₁₃ NO ₃
Molecular Weight:	207.23
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

N-Acetyl-L-phenylalanine (Standard) is the analytical standard of N-Acetyl-L-phenylalanine. This product is intended for research and analytical applications. N-Acetyl-L-phenylalanine (N-Acetylphenylalanine), the principal acylamino acid in *Escherichia coli*, is synthesized from L-phenylalanine and acetyl-CoA^[1].

REFERENCES

[1]. Krishna RV, et al. Enzymic synthesis of N-acetyl-L-phenylalanine in *Escherichia coli* K12. *Biochem J.* 1971 Oct;124(5):905-13.

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