



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Alginate Methacryloyl

Cat. No.:	HY-158222
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Alginate Methacryloyl

### BIOLOGICAL ACTIVITY

#### Description

Alginate Methacryloyl (AlgMA) is a methacryloyl alginate with potential for use as a tissue engineering scaffold and 3D printing ink. Alginate Methacryloyl is biocompatible, non-immunogenic, has low toxicity and is capable of physical cross-linking with divalent cations such as calcium<sup>[1]</sup>.

### REFERENCES

[1]. Kadri R, Elkhoury K, Ben Messaoud G, et al. Physicochemical interactions in nanofunctionalized alginate/GelMA IPN hydrogels[J]. Nanomaterials, 2021, 11(9): 2256.

**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