



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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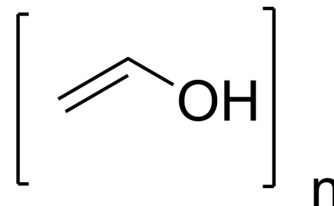
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PVA (Mw 61000, 98-99% hydrolyzed, $\approx$ 1400 polymerization)

Cat. No.:	HY-Y0850U1
CAS No.:	9002-89-5
Molecular Formula:	(C ₂ H ₄ O) _n
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

PVA (Mw 61000, 98-99% hydrolyzed, $\approx$ 1400 polymerization) (Polyvinyl alcohol (Mw 61000, 98-99% hydrolyzed, $\approx$ 1400 polymerization); Poly(Ethenol) (Mw 61000, 98-99% hydrolyzed, $\approx$ 1400 polymerization)) is a biodegradable of polymer. PVA (Mw 61000, 98-99% hydrolyzed, $\approx$ 1400 polymerization) can be used to produce bio-composite films^{[1][2]}.

REFERENCES

- [1]. Gaaz TS, et al. Properties and Applications of Polyvinyl Alcohol, Halloysite Nanotubes and Their Nanocomposites. Molecules. 2015 Dec 19;20(12):22833-47.
- [2]. Khadija El Bourakadi, et al. Chitosan/polyvinyl alcohol/thiabenzodiazolum-montmorillonite bio-nanocomposite films: Mechanical, morphological and antimicrobial properties. Science Direct. 2019, 172: 103-110.

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

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