



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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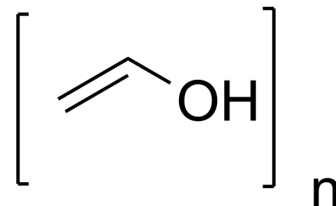
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Polyvinyl alcohol (Mw 9000-10000, 80% hydrolyzed)

Cat. No.:	HY-Y0850I
CAS No.:	9002-89-5
Molecular Formula:	(C ₂ H ₄ O) _x
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	RT, protect from light In solvent -80°C 2 years -20°C 1 year



SOLVENT & SOLUBILITY

In Vitro	DMSO : 50 mg/mL (ultrasonic and warming and heat to 60°C) H ₂ O : 50 mg/mL (Need ultrasonic)
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BIOLOGICAL ACTIVITY

Description	Polyvinyl alcohol (Mw 9000-10000, 80% hydrolyzed) also known as PVA, is a vinyl water-soluble polymer that can be used as a non-ionic surfactant. Polyvinyl alcohol (Mw 9000-10000, 80% hydrolyzed) can also be used as a biodegradable polymer and can be used in adhesives, coatings, textiles, ceramics, and cosmetics ^[1] .
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REFERENCES

[1]. Hermes S. Costa, et al. Sol-gel derived composite from bioactive glass-polyvinyl alcohol. Journal of Materials Science. 2007.

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

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