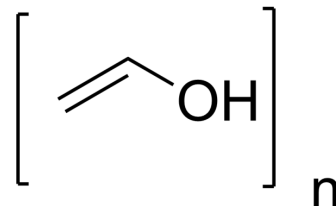


Polyvinyl alcohol (Mw 9000-10000, 80% hydrolyzed)

Cat. No.:	HY-Y0850I
CAS No.:	9002-89-5
Molecular Formula:	(C ₂ H ₄ O) _x
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



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].

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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