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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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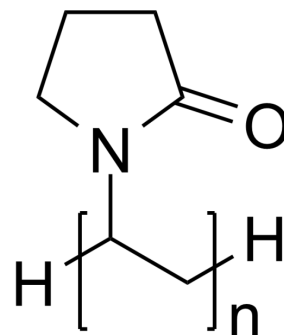
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Polyvinylpyrrolidone, average Mw~1300000

Cat. No.:	HY-B16200
CAS No.:	9003-39-8
Molecular Formula:	(C ₆ H ₉ NO) _n
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture



SOLVENT & SOLUBILITY

In Vitro	H ₂ O : 14.29 mg/mL (ultrasonic and warming and heat to 60°C)
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BIOLOGICAL ACTIVITY

Description	Polyvinylpyrrolidone, average Mw~1300000 is a multifunctional synthetic polymer with an average molecular weight of 1,300,000. Polyvinylpyrrolidone is widely used to synthesize nanoparticles ^[1] .
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REFERENCES

[1]. Namasivayam M, et al. A Comparative Study on the Role of Polyvinylpyrrolidone Molecular Weight on the Functionalization of Various Carbon Nanotubes and Their Composites. *Polymers (Basel)*. 2021 Jul 25;13(15):2447.

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

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