



# 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

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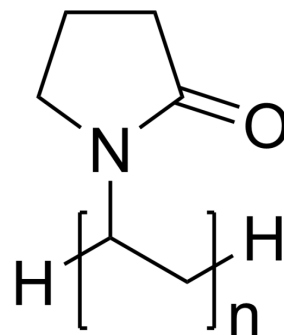
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## Polyvinylpyrrolidone, average Mw 10000

Cat. No.:	HY-B1620J
CAS No.:	9003-39-8
Molecular Formula:	(C <sub>6</sub> H <sub>9</sub> NO) <sub>n</sub>
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Polyvinylpyrrolidone, average Mw 10000 is a multifunctional synthetic polymer with an average molecular weight of 10,000. Polyvinylpyrrolidone is widely used to synthesize nanoparticles<sup>[1]</sup>.

### 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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