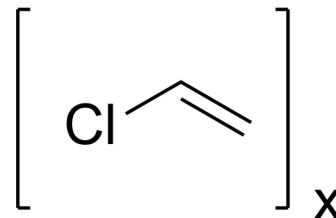


## Chloroethene (polymer)

|                    |   |       |          |
|--------------------|---|-------|----------|
| Cat. No.:          | HY-W687022A                                     |       |          |
| CAS No.:           | 9002-86-2                                       |       |          |
| Molecular Formula: | (C <sub>2</sub> H <sub>3</sub> Cl) <sub>x</sub> |       |          |
| Target:            | Biochemical Assay Reagents                      |       |          |
| Pathway:           | Others  |       |          |
| Storage:           | Powder  | -20°C | 3 years  |
|                    |   | 4°C   | 2 years  |
|                    | In solvent                                      | -80°C | 6 months |
|                    |   | -20°C | 1 month  |



### BIOLOGICAL ACTIVITY

#### Description

Chloroethene (Polyvinyl chloride) polymer is a chemical reagent. Chloroethene polymer is a polymer form of Chloroethene. Chloroethene polymer is used in a very wide range of areas, such as interior surfaces, food wrappers, and covering of crops in agriculture<sup>[1][2]</sup>.

### REFERENCES

[1]. Emma Popek. Chapter 2 - Environmental Chemical Pollutants. Sampling and Analysis of Environmental Chemical Pollutants (Second Edition). A Complete Guide 2018, Pages 13-69.

[2]. Jaakkola JJ, et al. The role of exposure to phthalates from polyvinyl chloride products in the development of asthma and allergies: a systematic review and meta-analysis. Environ Health Perspect. 2008 Jul;116(7):845-53.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA