Certificate of Analysis

Chloroethene (polymer)

Cat. No.: HY-W687022A CAS No.: 9002-86-2 Batch No.: 279682

Chemical Name: Ethene, chloro-, homopolymer

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $(C_2H_3Cl)x$ 20000-80000 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Viscous number: 109 ml/g Apparent density: 0.53 g/ml

100g resin plasticizer Absorption

21 g amount:

Residual vinyl chloride monomer

0.35 Ug/g content:

Conclusion: The product has been tested and complies with the given specifications.

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

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