Certificate of Analysis

Hydroxypropyl Cellulose

Cat. No.: HY-100557
CAS No.: 9004-64-2
Batch No.: 284165

Chemical Name: Cellulose, 2-hydroxypropyl ether

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

RO OR OR OR

R=H or CH₂CH(OH)CH₃

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥97.0%

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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