

Gelatins

Cat. No.: HY-Y1365
CAS No.: 9000-70-8
Batch No.: 153367
Chemical Name: Gelatins

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

Gelatins

ANALYTICAL DATA

Appearance: White to yellow (Solid)
Purity: ≥98.0%
Moisture: 11.2
Ash content: 1.3
Transmittance(450nm): 70
Transmittance(620nm): 91
Total arsenic: 0.1 mg/kg
Pb: 0.2 mg/kg
Coliforms: <3 MPN/G
Water insoluble matter: ≤0.2%
Cr: 1.1 mg/kg
Total number of colonies: 700 CFU/g
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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