

Certificate of Analysis

Compound Information

Product Name:	Gelatins
Cat. No.:	1087641
CAS No.:	9000-70-8
Chemical Structure:	

Gelatins

Batch Information

Batch No.:	L377901
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2024-03-19
Retest Date:	2027-03-18
Origin:	Shanghai, China

QC Summary

Appearance:	White to yellow (Solid)
Purity:	≥98.0%
Jelly Strength:	126 Bloom g
Moisture:	12.2%
Ashes:	1.4%
Transmittance(wavelength450nm):	62%
Transmittance(wavelength620nm):	88%
As:	0.1 mg/kg
Pb:	0.2 mg/kg
Coliforms:	<3 MPN/G
Water insoluble matter:	0.04%
Cr:	1.17 mg/kg
Total colony count:	600 CFU/g

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

Caution: Research use only and are not intended for human use.

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