

Specification

Technical Data Sheet

CAS**9000-70-8****STORAGE****Ambient****MOLECULAR WEIGHT****167.1653****PRODUCT****Gelatine from bovine Ph.Eur. (PL)****Product number** 90034295**CAS number** 9000-70-8**Molecular weight** 167.1653 g/mol**PARAMETER****SPECIFICATION**

Appearance	Solid
Loss on Drying	<15.00%
pH	3.80-7.60
Viscosity	2.80-3.20 mPa.s
Conductivity	<1 mS/cm
Gel Strength	140-160g bloom
Grinding	10 mesh
Iron (Fe)	<30ppm
Lipidic contents	<1.0%
Proteic contents	>85%
SO₂	<10ppm
Turbidity	<50 FTU
Chromium (Cr)	<10ppm
Peroxides	<10ppm
Zinc (Zn)	<30ppm

**SPECIFICATION
STATEMENT**

The values stated above represent the standard specification for this product, issued under **Molekula Ltd**'s quality management system. Batch-specific

	results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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