

## Product Specification

Product Name:

Collagen from chicken sternal cartilage – Type II (Miller), powder, BioReagent, suitable for cell culture

Product Number:

C9301

CAS Number:

9007-34-5

TEST	Specification
Appearance (Form)	Lyophilized Powder
Appearance (Colour)	White
Solubility (Solvent)	0.05% acetic acid
Solubility (Conc)	1.00 - 1.10 mg/ml
Solubility (Turbidity)	Clear to Slightly Hazy
Solubility (Color)	Colorless
Protein Content (Method)	Biuret
Prot. Content (% Protein)	60.00 - 80.00 %
Gel Electroph. (Gel)	SDS-Page
Gel Electroph. (Stain)	Coomassie
Gel Electroph. (Description)	1 Major Band
Recommended Retest Period	-----
5 Years	

Specification: PRE.1.ZQ5.10000001152

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

