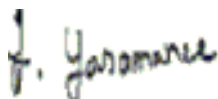


Certificate of Analysis

Product Name : Collagen from rat tail Bornstein and Traub Type I, powder, BioReagent, suitable for cell culture
Product Number : C7661-5MG
Batch Number : 0000450597
Source Batch : 0000255137
CAS Number : 9007-34-5
MDL Number : MFCD00130825
Storage Temperature : +2°C to +8°C
Quality Release Date : 13 Dec 2023

Test	Specification	Result
Appearance (Color)	White to Off White	White
Appearance (Form)	Powder or Solid	Powder
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear to Hazy	Slightly Hazy
Few insolubles at 1 mg/mL, H ₂ O with 2 µL HOAc		
Cell Toxicity Assay	Pass	Pass
Cell Attachment Assay	Pass	Pass
Purity by SDS Electrophoresis	Consistent with Past Lots	Conforms



Jagodige Yasomanee, Supervisor

Quality Assurance

St. Louis, Dekalb

US

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. For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

Version Number: 01 Doc: 1222171

Page 1 of 1

