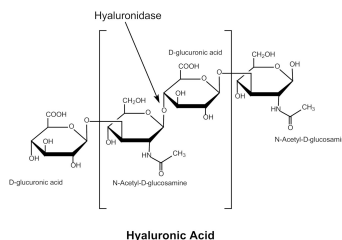


Certificate of Analysis

Product Name : Hyaluronidase from bovine testes Type VIII, lyophilized powder, 300-1,000 U/mg
Product Number : H3757-10X100MG
Batch Number : 0000509605
Source Batch : 0000491227
CAS Number : 37326-33-3
MDL Number : MFCD00131351
Storage Temperature : -20°C
Formula Weight : 55,000 g/mol
Quality Release Date : 31 Oct 2025



Test	Specification	Result
units/mg Solid	300 - 1000	340
Unit Definition: One unit will degrade 0.75 µg of the polysaccharide hyaluronic acid per minute at pH 5.35 at 37 °C (as measured by turbidimetric absorbance (λ: 600nm) when complexed with BSA after 45 minutes).		
Sterility by USP Guidelines	Pass	Pass

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

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