

Certificate of Analysis

Product Name:

Hirudin - recombinant, expressed in unspecified host, $\geq 7,000$ ATU/mg protein (ATU = antithrombin units)

Product Number: H0393
Batch Number: SLCK4656
Brand: SIGMA
CAS Number: 8001-27-2
MDL Number: MFCD00145679
Storage Temperature: Store at -20 °C
Quality Release Date: 18 OCT 2021

Test	Specification	Result
units/mg Protein (Lowry) One unit will neutralize 1 NIH unit of thrombin at 37 deg C, based on direct comparison to NIH thrombin reference standard (Lot J). Activity is expressed in anti-thrombin units (ATU)	≥ 7000	9769



Brian Dulle, Supervisor
Quality Assurance
St. Louis, Missouri 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. 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.

