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Product Specification

Product Name:

Hirudin from leeches - lyophilized powder, ≥1,500 ATU/mg protein (ATU = antithrombin units)

Product Number: H7016 CAS Number: 8001-27-2

MDL: MFCD00081692

Storage Temperature: 2 - 8 ℃

TEST Specification

units/mg protein > 1500

Antithrombin Units (ATU)

One unit will neutralize 1 NIH unit of thrombin at 37 deg C based on direct comparison to an NIH thrombin reference standard (Lot K). Activity is expressed in Anti-thrombin units (ATU).

Specification: PRD.1.ZQ5.10000062519

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.