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Product Specification

Product Name:

Factor X Activated (Xa) from bovine plasma – aqueous glycerol solution

Product Number:

F9302

CAS Number:

9002-05-5

MDL:

MFCD00163610

Storage Temperature:

-20 °C

TEST	Specification
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Appearance (Color)

Colorless

Appearance (Turbidity)

Clear

Appearance (Form)

Liquid

mg/ml (UV)

≤ 13.0

E1 % / 280 = 12.4

units/mg Protein

≥ 50

units/ml

≥ 100

One unit of activated factor X will liberate

1.0 micromole of p-nitroanilide from n-benzoyl-L-iso-leucyl-L-glutamyl-L-glycyl-L-arginine-p-nitroaniline per minute at pH 8.3, 37 deg C.

Specification: PRD.3.ZQ5.10000040244

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.