

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com techserv@sial.com Email USA: Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Echistatin from Echis carinatus - lyophilized powder, γ-irradiated, BioXtra

Product Number: E1518

CAS Number: 129038-42-2

Storage Temperature: -20 ℃

TEST Specification

Appearance (Form) Appearance (Colour) Solubility (Solvent) Solubility (Conc) Solubility (Turbidity) Solubility (Color) Gel Electroph. (Gel) Gel Electroph. (Stain) Gel Electroph. (MW Major Band)

Gel Electroph. (Purity) Gel Electroph. (Description) Vial Content (Size)

Vial Content (Actual Content) Vial Content (Unit Of Measure) Vial Content (Testing Method) Gamma-Irrad.(Sterilization) Gamma-Irrad.(Measured Dose) Recommended Retest Period

3 Years

Specification: PRE.2.ZQ5.10000000832

Lyophilized Powder

White Water

0.10 - 0.11 mg/ml

Clear Colorless SDS-Page Coomassie 5.0 - 6.0 kDa > 95.00 % 1 Major Band 50.00 - 50.00 > 50.00 µg Protein Low ry

Min. 2.5 Mrad (25KGy)

Pass

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.