

Certificate of Analysis

Date of Testing: 2024-05-23 19:53:07
Date of Next Testing: 2028-05-22 19:53:07
Product Name: **Protamine sulfates**
CAS Number: 9009-65-8
Specifications & Purity:
Lot #: E2420266
SKU #: **P123670**
Version: **0**
Analysis #: **328699**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis (anhydrous)	22-25.5 (%)	24.70%
Sulfate (anhydrous)	17-20 (%)	18.40%
Loss on drying	0-6 (%)	2.10%
Ignition Residue (as sulfate)	0-1 (%)	0.88%
Appearance (P123670)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals



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