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Specification Sheet

Product Name: **Acrylamide**
Specifications & Purity: for electrophoresis, ≥99%
SKU #: **A108470**

Parameter	Limit Values
Electric Conductivity(35% solution)	0-10 (μS/cm)
Melting point	83-87 (°C)
Purity(HPLC)	99-100 (%)
Iron(Fe)	0-1 (ppm)
Titrateable acid(as acrylic acid)	0-0.005 (%)
Heavy metal (as Pb)	0-5 (ppm)
Insoluble matter	0-0.005 (%)
Magnesium (Mg)	0-3 (ppm)
Appearance (A108470)	White Powder or Crystals
Electrophoresis test	pass
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,2.5 g/10 mL	pass

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