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Product Specifications

Catalogue Number	42921
Product	2-Aminoimidazole sulfate Bis(2-aminoimidazole) sulfate
CAS Number	1450-93-7
Molecular Formula	C ₆ H ₁₀ N ₆ •H ₂ SO ₄
Molecular Weight	264.26

Appearance	White to yellow to orange crystalline powderine
Solubility	Soluble in water
Melting Point	270 °C (dec.)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only