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Product Specifications

Catalogue Number	42910
Product	1,1'-Sulfonyldiimidazole
CAS Number	7189-69-7
Molecular Formula	C ₆ H ₆ N ₄ O ₂ S
Molecular Weight	198.2

Warnings	<i>Air Sensitive! Store under inert gas!</i>
Appearance	White to orange to green crystalline powder
Solubility	Soluble in methanol
Melting Point	138 - 142 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only