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Product Specifications

Catalogue Number	41492
Product	(R)-2-(4-Ethyl-2,3-dioxopiperazine-1- (R)-(-)-a-[[[(4-Ethyl-2,3-dioxo-1-piperazinyl)carbonyl]amino]-4-
CAS Number	62893-24-7
Molecular Formula	C ₁₅ H ₁₇ N ₃ O ₆
Molecular Weight	335.31

Appearance	White to off-white crystalline powder
Solubility	Slightly soluble in methanol
Melting Point	205 °C (dec.) (Lit.)
Optical Rotation	[α] ₂₀ /D = -85 ° (C = 1 in methanol)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only