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Product Specifications

Catalogue Number	41534
Product	(R)-(-)-5-(Hydroxymethyl)-2-pyrrolidinone D-Pyroglutaminol
CAS Number	66673-40-3
Molecular Formula	C ₅ H ₉ NO ₂
Molecular Weight	115.13

Appearance	White to off-white crystalline powder
Melting Point	83 - 85 °C (Lit.)
Boiling point	147 - 149 °C / 0.06 mmHg (Lit.)
Optical Rotation	[α] ₂₀ /D = -31 ° (C = 5 in ethanol)
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 99%
Storage	Store at RT

For Laboratory Use Only