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Product Specifications

Catalogue Number	30435
Product	(+)-Di-p-toluoyl-D-tartaric acid monohydrate
CAS Number	71607-32-4
Molecular Formula	C ₂₀ H ₁₈ O ₈ •H ₂ O
Molecular Weight	404.37
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Appearance	White to off-white powder
Solubility	Soluble in 20% Methanol
Melting Point	160-166 °C
Water Content (Karl Fisher)	≤ 6.0%
Optical Rotation	[α] _D ²⁰ = 138 ± 2° (C=1% in EtOH)
Purity by HPLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only