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Product Specifications

Catalogue Number	39523
Product	(S)-2-Hydroxy-3-methoxy-3,3-
CAS Number	178306-52-0
Molecular Formula	C ₁₆ H ₁₆ O ₄
Molecular Weight	272.3

Appearance	White or off-white crystalline powder
Melting Point	120 °C (dec.)
Optical Rotation	[α] _{20D} = 11 - 15 ° (C=1.8 in EtOH)
¹H NMR	Conforms to structure
Assay by titration	≥ 98% (Neutralization titration)
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only