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Product Specifications

Catalogue Number	41063
Product	(S)-3,3'-Dibromo-1,1'-bi-2-naphthol (S)-3,3'-Dibromo-2,2'-dihydroxy-1,1'-binaphthyl (S)-Dibromo-bi-2-naphthol
CAS Number	119707-74-3
Molecular Formula	C ₂₀ H ₁₂ Br ₂ O ₂
Molecular Weight	444.12

Appearance	White to light yellow crystal
Melting Point	256 - 260 °C
Optical Rotation	[α] _D ²⁰ = -90 ± 2 ° (C = 1 in MeOH)
Assay by titration	≥ 97%
Purity by GC	≥ 97%
Chiral Purity	≥ 98% (ee)
Storage	Store at RT

For Laboratory Use Only