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Product Specifications

Catalogue Number	39488
Product	(S)-(-)-2-Amino-3-methyl-1,1-diphenyl-1-
CAS Number	78603-95-9
Molecular Formula	C ₁₇ H ₂₁ NO
Molecular Weight	255.36

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	White or off-white crystalline powder
Melting Point	96 - 101 °C
Optical Rotation	[α] _{20D} = -142 ° (C=1 in CHCl ₃)
Assay by titration	≥ 98% (Nonaqueous titration)
Chiral HPLC	≥ 98% (ee)
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only