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Product Specifications

Catalogue Number	39482
Product	(S)-3-Hydroxypiperidine hydrochloride (S)-3-Piperidinol hydrochloride
CAS Number	475058-41-4
Molecular Formula	C ₅ H ₁₁ NO•HCl
Molecular Weight	137.61

Warnings	<i>Hygroscopic! Store under inert gas!</i>
Appearance	White or off-white crystalline powder
Solubility	Soluble in water
Melting Point	195 - 200 °C
Optical Rotation	[α] _D ²⁰ = -7 ° (C=1 in MeOH)
¹H NMR	Conforms to structure
Assay by titration	≥ 98% (Nonaqueous titration)
Storage	Store at RT

For Laboratory Use Only