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Product Specifications

Catalogue Number	41001
Product	1,10-Phenanthroline hydrochloride 1,10-Phenanthroline hydrochloride monohydrate
CAS Number	18851-33-7
Molecular Formula	C ₁₂ H ₈ N ₂ •HCl•H ₂ O
Molecular Weight	234.69

Warnings	<i>Light sensitive!</i>
Appearance	White to light yellow powder or crystal
Melting Point	224 - 225 °C (Lit.)
Assay by titration	≥ 99%
Storage	Store at RT

For Laboratory Use Only