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Product Specifications

Catalogue Number	03050
Product	<i>S-tert-Butyl-L-cysteine hydrochloride</i>
	L-Cys(tBu)-OH•HCl
CAS Number	2481-09-6
Molecular Formula	C ₇ H ₁₅ NO ₂ S•HCl
Molecular Weight	213.7

Appearance	White to off-white solid
Melting Point	212 - 220 °C
Optical Rotation	[α] ²⁰ _D = 9 ± 2 °(C=1.94 in 1N HCl)
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only