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Product Specifications

Catalogue Number	05951
Product	<i>S-tert-Butyl-D-cysteine hydrochloride</i> D-Cys(tBu)-OH•HCl
CAS Number	200353-65-7
Molecular Formula	C ₇ H ₁₅ NO ₂ S•HCl
Molecular Weight	213.7

Appearance	White to off-white powder
Melting Point	208-212 °C
Optical Rotation	[α] _D ²⁰ = -8 ± 2° (C=1 in 1N HCl)
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only