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Product Specifications

Catalogue Number	41080
Product	<i>trans-4-(tert-Butyldiphenylsilyloxy)-L-proline</i> (2 <i>S</i> ,4 <i>R</i>)-4-(tert-Butyldiphenylsilyloxy)pyrrolidine-2-carboxylic acid
CAS Number	259212-61-8
Molecular Formula	C ₂₁ H ₂₇ NO ₃ Si
Molecular Weight	369.54

Appearance	White to off-white crystal
Melting Point	198 °C (dec.)
Optical Rotation	[α] _D ²⁰ = -35.0 to -34.0 ° (C = 0.8 in MeOH)
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only