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Product Specifications

Catalogue Number	24425
Product	<i>tert</i>-Butyl (R)-4-Methyl-2,2-Dioxo-[1,2,3] Oxathiazolidine-3-Carboxylate
CAS Number	454248-53-4
Molecular Formula	C ₈ H ₁₅ NO ₅ S
Molecular Weight	237.28

Appearance	White solid
Melting Point	100-107 °C
Optical Rotation	[α] _D ²⁰ = -11.0 ± 2° (C=1 in MeOH)
¹H NMR	Conforms to structure
Purity by GC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only