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Product Specifications

Catalogue Number	15725
Product	<i>erythro-N-Boc-O-benzyl-L-tyrosine epoxide</i> [(1S)-{(1'-(S)-N-Boc-amino-2-[4-(benzyloxy)phenyl]ethyl} oxirane
CAS Number	162536-84-7
Molecular Formula	C ₂₂ H ₂₇ NO ₄
Molecular Weight	369.46
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Appearance	White powder
TLC System	Butanol/Pyridine/Acetic Acid/H ₂ O (5:5:1:4) Single spot Butanol/Acetic Acid/H ₂ O (4:1:2) Single Spot Visualized with: UV/Iodine
Optical Rotation	[α] _D ²⁵ = -25.0 ± 2° (C=1 in DMF)
Purity by HPLC	≥ 97%
Storage	Store at 0-8 °C

For Laboratory Use Only