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Product Specifications

Catalogue Number 15910

Product **Boc-(R)- γ -(4-bromobenzyl)-L-proline**

CAS Number 959576-28-4

Molecular Formula C₁₇H₂₂BrNO₄

Molecular Weight 384.27

Appearance White solid

TLC System Chloroform/Methanol/Acetic acid (90:8:2) Single spot
Chloroform/Methanol/Benzene/Water (8:8:8:1) Single spot
Visualized with: UV/Iodine

Optical Rotation $[\alpha]_D^{25} = -45 \pm 2^\circ$ (C=1 in CH₂Cl₂)

Analysis by Mass Spectra Confoms to structure

¹H NMR Confoms to structure

Purity by HPLC $\geq 99\%$

Storage Store at 0-8 °C

For Laboratory Use Only