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Product Specifications

Catalogue Number	14375
Product	<i>N</i>^β-Z-L-3,4-Diaminobutyric acid methylester hydrochloride Z-L-Dbu-OMe•HCl <i>N</i> ^β -Z-(R)-3,4-Diaminobutyric acid methylester hydrochloride
CAS Number	845909-53-7
Molecular Formula	C ₁₃ H ₁₈ N ₂ O ₄ •HCl
Molecular Weight	302.8
Appearance	White crystalline powder
Melting Point	113-121 °C
Optical Rotation	[α] _D ²⁰ = -8 ± 2° (C=1 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only