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Certificate of Analysis

Catalogue Number	12890
Lot Number	000705-369395
Product	Boc-L-β-glutamic acid 5-benzyl ester

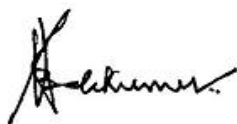
Boc- β -Glu(OBzl)-OH

Boc-L- β -homoaspartic acid 5-benzyl ester

CAS Number	254101-10-5
Molecular Formula	C ₁₇ H ₂₃ NO ₆
Molecular Weight	337.37

Appearance	White powder
Melting Point	109-111 °C
TLC System	n-Butanol/Pyridine/Acetic acid/Water (5:5:1:4) Single Spot n-Butanol/Acetic acid/Water (4:1:1) Single Spot
Optical Rotation	[α] _D = +5.0° (C=1 in DMF)
Purity by HPLC	99.5%
Storage	Store at 0-8°C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager