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Certificate of Analysis

Catalogue Number	15103
Lot Number	001388-20120502
Product	Boc-2-nitro-L-phenylalanine

Boc-L-Phe(2-NO₂)-OH

Boc-*o*-nitro-L-Phe-OH

CAS Number	185146-84-3
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Molecular Formula	C ₁₄ H ₁₈ N ₂ O ₆
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Molecular Weight	310.3
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Appearance	Off-white solid
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Loss on Drying	0.31%
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¹H NMR	Conforms to structure
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Purity by HPLC	98.1%
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Chiral Purity	99.5% (ee)
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Storage	Store at 0-8 °C
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Remarks	See material safety data sheet for additional information
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For laboratory use only

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



Bala Kumar
Quality Control Manager