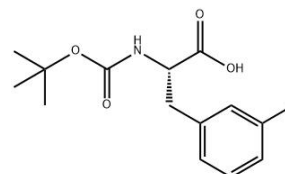


Technical Data Sheet

BOC-L-3-Methylphe

Compound Information

Product Name:	BOC-L-3-Methylphe
CAS No.:	114873-06-2
Molecular Formula:	C ₁₅ H ₂₁ NO ₄
Molecular Weight:	279.33
Storage:	Store at 0-8 °C
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	White to off-white Solid
Solubility	Clear solution (0.3 g in 2 ml DMF)
Melting Point	70°C
Water Content (Karl Fisher)	≤ 1.0%
Specific Rotation	[α] _{D20} = + 13 ± 2 ° (C=1, in MeOH)
LOD	≤ 1.0% (35°C, 2h)
Purity by HPLC	≥ 99.0%
1H NMR	Pass test

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