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Certificate of Analysis

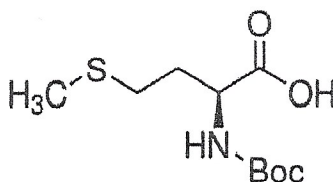
Catalogue Number 04-783
Lot Number 101110-31201
Product **Boc-L-methionine**

Boc-L-Met-OH

CAS Number 2488-15-5
Molecular Formula $C_{10}H_{19}NO_4S$

Molecular Weight 249.3

Appearance	White powder
Solubility	Clear solution (0.3 g in 2 mL DMF)
Melting Point	45-50 °C
Water Content (Karl Fisher)	≤ 1%
Optical Rotation	$[\alpha]_D^{20} = -23 \pm 2^\circ$ (C=1 in MeOH)
Analysis by Mass Spectra	Conforms to standard
Purity by HPLC	99.42%
Storage	Store at 0-8 °C



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