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## Specification Sheet

Product Name: **Methyl Boc-L-Pyroglutamate**  
Specifications & Purity: **98%**  
SKU #: **M124462**

Parameter	Limit Values
Carbon by Elemental Analysis	52.4-56.2 (%)
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	5.6-6 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in CHCL}_3)$	-38--26 (°)
Appearance (M124462)	white to yellow-brown powder or crystals
Proton NMR spectrum	Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K