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## Specification Sheet

Product Name: **3-Chloro-D-alanine methyl ester hydrochloride**  
Specifications & Purity: **97%**  
SKU #: **S134256**

### Parameter

### Limit Values

Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	1.5-7.5 (°)
Purity(Titration by AgNO <sub>3</sub> )	96.5-103.5 (%)
Appearance (S134256)	white to yellow-brown powder or crystals
Proton NMR spectrum	Conforms to Structure

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