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Specification Sheet

Product Name: **3-Cyclohexyl-D-alanine hydrate**
Specifications & Purity: **≥95.0%**
SKU #: **C133510**

Parameter	Limit Values
Purity(HPLC)	95-100 (%)
Purity(NonaqueousTitration)(calcd.onanh.substance)	94.5-105.5 (%)
Water by Karl Fischer	0-5 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1\text{mol/L HCl})(\text{calcd.on anh.})$	-13--11 (°)
Appearance (C133510)	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure

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