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## Specification Sheet

Product Name: **(S)-1,2,3,4-Tetrahydro-3-isoquinolinecarboxylic acid**  
Specifications & Purity: **97%**  
SKU #: **T115361**

Parameter	Limit Values
R-TIC	0-0.2 (%)
Specific Rotation [α] <sub>20</sub> /D(c=1 in 1mol/L NaOH)	-169--163 (°)
Loss on drying	0-1 (%)
Water by Karl Fischer	0-0.5 (%)
Purity(HPLC)	97-100 (%)
Appearance (T115361)	white to yellow powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure

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