

Specification Sheet

Product Name: (S)-(+)-5-Oxotetrahydrofuran-2-carboxylic Acid
Specifications & Purity: $\geq 97.0\%$
SKU #: S161230

Parameter	Limit Values
Melting point	71-75 (°C)
Purity(Neutralization titration)	96.5-103.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in MeOH})$	14-17 (°)
Appearance (S161230)	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure