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Specification Sheet

Product Name: **(S)- α -Amino- γ -butyrolactone hydrochloride**
Specifications & Purity: 97%
SKU #: **A101211**

Parameter

Purity(Titration)
Specific Rotation $[\alpha]_{20/D}(c=0.2 \text{ in EtOH})$
Melting point
Appearance (A101211)
Infrared spectrum
Proton NMR spectrum
Solubility in H₂O , very few cloudy

Limit Values

96.5-103.5 (%)
-28--25 (°)
210-220 (°C)
white to brown powder
Conforms to Structure
Conforms to Structure
pass

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

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