

Specification Sheet

Product Name: **(S)-(-)- α -Amino- γ -butyrolactone hydrobromide**
Specifications & Purity: **98%**
SKU #: **I167498**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=0.1 \text{ in H}_2\text{O})$	-25.3--19.5 (°)
Purity (Argentmetric Titration)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Proton NMR spectrum	Conforms to Structure