

Specification Sheet

Product Name: **(+)-Sparteine**
Specifications & Purity: **98%**
SKU #: **S121165**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	16-19 (°)
Refractive index $n_{20/D}$	1.526-1.53
Purity(GC)	98-100 (%)
Appearance (S121165)	Colorless to light yellow or brown Liquid
Proton NMR spectrum	Conforms to Structure