

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(3R,4R)-4-Acetoxy-3-[(R)-(tert-butyldimethylsilyloxy)ethyl]-2-azetidinone**
Specifications & Purity: **≥98.0%**
SKU #: **R160956**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in Toluene})$	53-59 (°)
Purity(HPLC)	98-100 (%)
Melting point	107-110 (°C)
Appearance (R160956)	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure