

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	2-Azidoethyl 2,3,4,6-Tetra-O-acetyl-β-D-glucopyranoside
Specifications & Purity:	$\geq 92\%$(HPLC)
SKU #	A151082

Parameter	Limit Values
Melting point	113-117 (°C)
Specific Rotation $[\alpha]_{20/D}(c=1.5 \text{ in CHCL}_3)$	-40--33 (°)
Purity(HPLC)	92-100 (%)
Appearance (A151082)	White to off-white solid
Proton NMR spectrum	Conforms to Structure