



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Isopropyl β -D-thioglucopyranoside
Specifications & Purity:	95%
SKU #	I120863

Parameter	Limit Values
Purity(HPLC area)	95-100 (%)
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in H}_2\text{O})}$	-64--59 (°)
NMR Spectrum ^1H	Conforms to Structure
LC-MS for identification	Conforms