



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Isopropyl B-D-thioglucopyranoside**
Specifications & Purity: **99%**
SKU #: **I120864**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=4 \text{ in H}_2\text{O})$	69-73 (°)
Purity(GC)	99-100 (%)
Appearance (I120864)	white powder
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass