

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(R)-2-Hydroxybutyric acid**
Specifications & Purity: Moligand™, ≥97%
SKU #: **R464542**

Parameter

NMR Spectrum 1H

LC-MS for identification

Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$

Assay(Titration by NaOH)

Limit Values

Conforms to Structure

Conforms

2-4.1 (°)

96.5-103.5 (%)