

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(R)-2-Hydroxy-4-phenylbutyric Acid**
Specifications & Purity: **>98.0%**
SKU #: **R160938**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in EtOH})}$	-10--7 (°)
Melting point	115-119 (°C)
Purity(Titration by 0.1M NaOH)	97.5-102.5 (%)
Appearance (R160938)	White Powder, Crystals, Fibers, Flakes, or Solid
Proton NMR spectrum	Conforms to Structure