

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(R)-(+)-2-Amino-2'-hydroxy-1,1'-binaphthyl**
Specifications & Purity: **98%**
SKU #: **A120823**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in THF})$	117-123 (°)
Optical purity	98-100 (%)
Melting point	171-175 (°C)
Purity(HPLC)	98-100 (%)
Purity(NonaqueousTitration)	97-100 (%)
Proton NMR spectrum	Conforms to Structure