

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(R)-(+)-2,2'-Bis(diphenylphosphino)-1,1'-binaphthalene**
Specifications & Purity: **98%**
SKU #: **B106732**

Parameter	Limit Values
Melting point	240-243 (°C)
Purity(HPLC)	98-100 (%)
Optical purity(HPLC)(ee)	99-100 (%)
Appearance (B106732)	white to beige powder or crystals
Phosphorus NMR Spectra	Conforms to Structure
Specific rotation $[\alpha]_{20/D}(C=0.3\%, \text{Toluene})$	218 - 248 (°)