

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(R)-8-(Diphenylphosphino)-1,2,3,4-tetrahydronaphthalen-1-amine**
Specifications & Purity: 97%
SKU #: **R115643**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=0.5 \text{ in CHCl}_3)$	-60--50 (°)
Purity(Titration by HClO ₄)	96.5-103.5 (%)
Purity(HPLC)	97-100 (%)
Appearance (R115643)	White to Tan Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure