

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(1R,2R)-(+)-1,2-Diphenylethylenediamine**
Specifications & Purity: **99%**
SKU #: **R115655**

Parameter	Limit Values
Enantiometric Excess	99-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1.1 \text{ in MeOH})$	102-106 (°)
Melting point	81-84 (°C)
Appearance (R115655)	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure
Purity(HPLC)	99-100 (%)