

Specification Sheet

Product Name: **(R)-(-)-4,12-Bis(diphenylphosphino)-[2.2]-paracyclophane**
Specifications & Purity: **≥97%**
SKU #: **R281880**

Parameter

Appearance(R281880)

NMR Spectrum 1H

Phosphorus NMR spectrum

Purity(HPLC area)

Specific rotation [α]_{20/D} (C=1% , Chloroform)**Limit Values**

White to Tan Powder or Crystals

Conforms to structure

conforms to structure

97-100 (%)

-38.0 ~ -30 (°)