

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(+)-Biotin 4-Nitrophenyl Ester**
Specifications & Purity: **>98.0%(HPLC)**
SKU #: **B152152**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Melting point	163-167 (°C)
Specific Rotation [α] ₂₀ /D(c=1 in DMF in calcd.on anh.substance)	48-52 (°)
Appearance (B152152)	White to Light Yellow Powder or Solid or chunks
Proton NMR spectrum	Conforms to Structure