

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	N-[(11bS)-Dinaphtho[2,1-d:1'',2''-f][1,3,2]dioxaphosphopin-4-yl]-1,1,1-trifluoromethanesulfonamide triethylamine adduct
Specifications & Purity:	97% , 98%ee
SKU #	N282080

Parameter	Limit Values
Purity(HPLC area)	97-100 (%)
NMR Spectrum 1H	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure
Enantiomeric Excess	98-100 (%)