

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	N-Benzylcinchoninium Chloride [Chiral Phase-Transfer Catalyst]
Specifications & Purity:	99%
SKU #	B120854

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=0.4 \text{ in MeOH:H}_2\text{O}=1:5)$	165-172 (°)
Purity(Titration by AgNO ₃)	99-100 (%)
Appearance (B120854)	White to faint beige powder,crystals or fibers
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure