



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **(S)-1-Boc-3-methylpiperazine**  
Specifications & Purity: **98%**  
SKU #: **I131751**

| Parameter                                                                     | Limit Values                                                                                                 |
|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Specific Rotation $[\alpha]_{20/D}(c=2.5 \text{ in-27--23 } ^\circ)$<br>MeOH) |                                                                                                              |
| Purity(GC)                                                                    | 98-100 (%)                                                                                                   |
| Appearance (I131751)                                                          | White to off-white to cream to yellow Low melting solid or lumpy powder or Crystals<br>or Crystalline Chunks |
| Proton NMR spectrum                                                           | Conforms to Structure                                                                                        |