

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Ectoine**  
Specifications & Purity:  $\geq 97\%$   
SKU #: **E305040**

Parameter	Limit Values
Appearance (E305040)	White to Almost white powder to crystal
Purity(HPLC)	97-100 (%)
specific rotation $[\alpha]_{20/D}(C=1, \text{MeOH})$	165-175 ( $^{\circ}$ )
Proton NMR spectrum	Conforms to Structure