

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Ethylenediaminetetraacetic acid calcium Disodium salt hydrate**  
Specifications & Purity: **Analytical Reagent**  
SKU #: **E102871**

Parameter	Limit Values
Calcium(Ca) anhydrous	9.5-11 (%)
Sodium(ICP)(dry basis)	11.9-12.7 (%)
Purity(Titration by 0.1M EDTA)(alcd.on anh.substance)	97-103 (%)
pH	6.5-8
Water by Karl Fischer	0-13 (%)
Appearance (E102871)	white or almost white powder or crystals
Infrared spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless, Clear, 0.16g/ml	pass