

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

| | |
|--------------------------|----------------|
| Product Name: | Urea |
| Specifications & Purity: | ≥99.5% |
| SKU # | U141075 |

| Parameter | Limit Values |
|--|---|
| Melting point | 132-135 (°C) |
| Water by Karl Fischer | 0-1 (%) |
| Biuret | 0-0.3 (%) |
| Appearance (U141075) | Colorless or White Crystals ,Powder and/or Chunks |
| Infrared spectrum | Conforms to Structure |
| Solubility in H ₂ O , Colorless,Clear,8 M | pass |
| Purity(HPLC) | 99.5-100 (%) |