

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-28 09:48:13
 Date of Next Testing: 2029-11-27 09:48:13
 Product Name: **Urea**
 CAS Number: 57-13-6
 Specifications & Purity: for cell culture, ≥99.5%(T)
 Lot #: K2526035
 SKU #: **U111904**
 Version: **3**
 Analysis #: **441419**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.3 (%)	0.23190 %
Purity (T)	99.5-100 (%)	99.51000 %
Appearance (U111904)	white pellets or Powder or crystal	white pellets or Powder or crystal
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass	Pass
Cell Culture Test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager