

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-20 18:22:11
Date of Next Testing: 2026-07-19 18:22:11
Product Name: **Potassium thiocyanate**
CAS Number: 333-20-0
Specifications & Purity: high-purity, Reagent grade, ≥99%
Lot #: G2318085
SKU #: **P432633**
Version: **1**
Analysis #: **516336**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.12000 %
Assay(Titration with AgNO ₃ (Dry basis))	99-100 (%)	99.99010 %
Appearance(P432633)	White Powder or Crystals	White Powder or Crystals
Solubility (100 mg/mL, H ₂ O)Colorless Clear	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager