

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 09:48:31

Date of Next Testing: 2027-02-16 09:48:31

Product Name: **Guanidine Phosphate**

CAS Number: 5423-23-4

Specifications & Purity: $\geq 98\%$

Lot #: B2309228

SKU #: **G101001**

Version: **1**

Analysis #: **098262**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.66000 %
Melting point	246-249 (°C)	248.99000 °C
Appearance (G101001)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in H ₂ O , very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager