

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 15:33:53

Date of Next Testing: 2029-05-25 15:33:53

Product Name: **1-Phenyl-3-guanylthiourea**

CAS Number: 15989-47-6

Specifications & Purity: $\geq 98\%$

Lot #: H2308963

SKU #: **P358594**

Version: **1**

Analysis #: **710534**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.57400 %
Melting point	162-173 (°C)	171.70800 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(P358594)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager