

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-10 14:48:46

Date of Next Testing: 2028-08-09 14:48:46

Product Name: **1,2,3-Triphenylguanidine**

CAS Number: 101-01-9

Specifications & Purity: $\geq 97\%$

Lot #: H2402470

SKU #: **T162143**

Version: **2**

Analysis #: **392255**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.70000 %
Purity(NonaqueousTitration)	96.5-102.5 (%)	99.50000 %
Melting point	144-147 (°C)	146.30000 °C
Appearance(T162143)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager