

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-17 11:45:18
 Date of Next Testing: 2029-06-16 11:45:18
 Product Name: **1,2,3-Triphenylguanidine**
 CAS Number: 101-01-9
 Specifications & Purity: $\geq 97\%$
 Lot #: F2513594
 SKU #: **T162143**
 Version: **2**
 Analysis #: **513449**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.70000 %
Purity(Nonaqueous Titration)	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