

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-10 16:39:27
 Date of Next Testing: 2028-08-09 16:39:27
 Product Name: **1,2,3-Triphenylguanidine**
 CAS Number: 101-01-9
 Specifications & Purity: $\geq 97\%$
 Lot #: H2402468
 SKU #: **T162143**
 Version: **2**
 Analysis #: **392253**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.60000 %
Purity(NonaqueousTitration)	96.5-102.5 (%)	99.30000 %
Melting point	144-147 (°C)	145.70000 °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