

Certificate of Analysis

Date of Testing: 2023-09-20 15:48:43

Date of Next Testing: 2025-09-09 15:48:43

Product Name: **Diphenyl guanidine**

CAS Number: 102-06-7

Specifications & Purity: analytical standard(for titrimetry), ≥99.5%(HPLC)

Lot #: L2108078

SKU #: **D109221**

Analysis: **278901**

Parameter	Limit Values	Result
Melting point	147-152 (°C)	148.60000 °C
Purity(HPLC)	99.5-100 (%)	99.51000 %
Appearance (D109221)	White to Light Beige Powder	White to Light Beige Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager