

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-23 16:50:59  
Date of Next Testing: 2028-02-22 16:50:59  
Product Name: **Palmitic Acid Hydrazide**  
CAS Number: 2619-88-7  
Specifications & Purity: >98.0%  
Lot #: E2006129  
SKU #: **P160205**  
**Analysis:** **323200**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.83000 %
Melting point	111-115 (°C)	114.97000 °C
Appearance (P160205)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager