

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-09 15:20:24

Date of Next Testing: 2027-11-08 15:20:24

Product Name: **Phenylmercury nitrate**

CAS Number: 8003-05-2

Specifications & Purity: $\geq 97\%$

Lot #: K2301365

SKU #: **P111463**

Version: **0**

Analysis #: **288884**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.36000 %
Melting point	183-190 (°C)	184.00000 °C
Purity(HPLC)	97-100 (%)	100.00000 %
Appearance (P111463)	Colorless or White Powder	Colorless or White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager