

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-05 17:11:39

Date of Next Testing: 2026-08-04 17:11:39

Product Name: **Phenidone**

CAS Number: 92-43-3

Specifications & Purity: 98.5%

Lot #: J1816052

SKU #: **P113217****Analysis: 121581**

Parameter	Limit Values	Result
Loss on drying	0-0.1 (%)	0.06 %
Iron(Fe)	0-10 (ppm)	3.25 ppm
Ignition Residue (as sulfate)	0-0.1 (%)	0.00 %
Purity(GC)	98.5-100 (%)	98.50 %
Heavy metal (as Pb)	0-10 (ppm)	3.15 ppm
Melting point	119-123 (°C)	122.52000 °C
Appearance (P113217)	White to Off-White to Yellow Powder or Crystals	White to Off-White to Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager