

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-22 09:26:23

Date of Next Testing: 2026-02-21 09:26:23

Product Name: **Pinacol**

CAS Number: 76-09-5

Specifications & Purity: $\geq 99\%$

Lot #: B2218170

SKU #: **P104536**

Version: **0**

Analysis #: **059797**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Mercury(Hg)	0-10 (ppm)	2.69 ppm
Purity(GC)	99-100 (%)	99.59 %
Melting point	41-45 (°C)	41.85000 °C
Appearance (P104536)	White Crystals or Chunks or Solid	White Crystals or Chunks or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H2O	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager