

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-01 18:33:06

Date of Next Testing: 2029-06-30 18:33:06

Product Name: **Pinacol**

CAS Number: 76-09-5

Specifications & Purity: $\geq 99\%$

Lot #: F2526551

SKU #: **P104536**

Version: **0**

Analysis #: **527306**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Mercury(Hg)	0-10 (ppm)	0.80 ppm
Purity(GC)	99-100 (%)	99.79 %
Melting point	41-45 (°C)	41.08000 °C
Appearance (P104536)	White Crystals or Chunks or Solid	White Crystals or Chunks or Solid
Solubility in hot H2O	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager