

Certificate of Analysis

Date of Testing: 2022-02-22 09:40:34

Date of Next Testing: 2026-02-21 09:40:34

Product Name: **Pinacol**

CAS Number: 76-09-5

Specifications & Purity: $\geq 99\%$

Lot #: B2218177

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



John Su
QA & QC Manager