

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-04 15:48:25
Date of Next Testing: 2028-06-03 15:48:25
Product Name: **Pigment Yellow 42**
CAS Number: 51274-00-1
Specifications & Purity: Fe₂O₃≥85%
Lot #: E2521609
SKU #: **P193670**
Version: **0**
Analysis #: **513439**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(firing Fe ₂ O ₃)	85-100 (%)	88.19000 %
Appearance (P193670)	yellow powder	yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager