

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-31 10:44:55

Date of Next Testing: 2027-12-31 10:44:55

Product Name: **Pigment Yellow 42**

CAS Number: 51274-00-1

Specifications & Purity: $\text{Fe}_2\text{O}_3 \geq 85\%$

Lot #: L2424677

SKU # **P193670**

Version **0**

Analysis #: **450102**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(firing Fe_2O_3)	85-100 (%)	88.50000 %
Appearance (P193670)	yellow powder	yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager