



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-21 14:16:56
Date of Next Testing: 2025-10-20 14:16:56
Product Name: **Pigment Yellow 42**
CAS Number: 51274-00-1
Specifications & Purity: $\text{Fe}_2\text{O}_3 \geq 85\%$
Lot #: J2213847
SKU #: **P193670**
Version: **0**
Analysis #: **125015**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(firing Fe_2O_3)	85-100 (%)	88.32000 %
Appearance (P193670)	yellow powder	yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager