

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-26 03:30:12  
Date of Next Testing: 2026-01-25 03:30:12  
Product Name: **Pigment Yellow 42**  
CAS Number: 51274-00-1  
Specifications & Purity: Fe<sub>2</sub>O<sub>3</sub>≥85%  
Lot #: C2019108  
SKU #: **P193670**  
Version: **0**  
Analysis #: **180410**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(firing Fe <sub>2</sub> O <sub>3</sub> )	85-100 (%)	97.42000 %
Appearance (P193670)	yellow powder	yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager