

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-26 13:51:51

Date of Next Testing: 2026-10-25 13:51:51

Product Name: **CI Pigment yellow**

CAS Number: 8007-18-9

Specifications & Purity:

Lot #: J2323239

SKU #: **C349151**

Version: **4**

Analysis #: **270704**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(10% Suspension in Water)	6-9	6.99000
Sieve residue (45µm)	0-0.1 (%)	0.00000 %
Oil absorption	10-25 (%)	17.80000 %
Water soluble matter	0-0.4 (%)	0.13110 %
Loss on Drying(105°C, Constant Wt)	0-0.3 (%)	0.10160 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Nickel and Antimony Component	Confirmed	Confirmed
Appearance(C349151)	Yellow powder	yellow powder



John Su
QA & QC Manager