

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-06 09:46:15

Date of Next Testing: 2029-08-05 09:46:15

Product Name: **CI Pigment yellow**

CAS Number: 8007-18-9

Specifications & Purity:

Lot #: J2323242

SKU #: **C349151**

Version: **4**

Analysis #: **751324**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water soluble matter	0-0.4 (%)	0.13100 %
Loss on Drying(105°C, Constant Wt)	0-0.3 (%)	0.10140 %
Oil absorption	10-25 (%)	17.78000 %
Sieve residue (45µm)	0-0.1 (%)	0.00000 %
PH(10% Suspension in Water)	6-9	6.98800
Appearance(C349151)	Yellow powder	yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Nickel and Antimony Component	Confirmed	Confirmed



John Su
QA & QC Manager