

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-25 14:35:11

Date of Next Testing: 2028-07-24 14:35:11

Product Name: **Direct Yellow 86**

CAS Number: 50925-42-3

Specifications & Purity: Strength 200%

Lot #: G2514175

SKU #: **C349422**

Version: **3**

Analysis #: **363559**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter	0-0.5 (%)	0.00000 %
Solubility(80°C)	≥70 (g/L)	70.13000 g/L
Loss on drying	0-5 (%)	0.33293 %
Strength(is standard)	197-203 (%)	200.00000 %
Appearance(C349422)	Yellow to Orange brown powder	Yellow to Orange brown powder



John Su
QA & QC Manager