

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-27 12:12:12
Date of Next Testing: 2027-03-27 12:12:12
Product Name: **Zinc 1,2,3,4,8,9,10,11,15,16,17,18,22,23,24,25-hexadecafluoro-29H,31H-phthalocyanine**
CAS Number: 31396-84-6
Specifications & Purity: Dye content 90%
Lot #: C2421813
SKU #: **Z478370**
Analysis: **328373**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(extraction with H ₂ SO ₄)	90-100 (%)	98.69000 %
ICP: Confirms Zn Component	Confirmed	Confirmed
TOF-MS	to pass test	to pass test
Appearance(Z478370)	Blue to Very Dark Blue Powder	Dark Blue to Very Dark Blue Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager