

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-09 14:05:35  
Date of Next Testing: 2027-09-09 14:05:35  
Product Name: **Capsanthin**  
CAS Number: 465-42-9  
Specifications & Purity: Biochemical reagent  
Lot #: K2110388  
SKU #: **C303766**  
Version: **1**  
Analysis #: **408828**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Absorbance(E1%1cm , Acetone, 455.0 to 465.0 nm)	$\geq 55$	122.68020
Lambda max(Acetone)	455-465 (nm)	455.00000 nm
Appearance (C303766)	Red to Dark red to Brown clear liquid to cloudy liquid	Red to Dark red to Brown clear liquid to cloudy liquid



John Su  
QA & QC Manager