

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-11 16:51:24  
Date of Next Testing: 2027-10-10 16:51:24  
Product Name: **Paliogen® Red Violet K 5411**  
CAS Number: 81-33-4  
Specifications & Purity: Strength 95% -105%  
Lot #: I2325601  
SKU #: **P616531**  
**Analysis:** **284286**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Relative color strength CS	95-105 (%)	100.00000 %
Hue DH	-0.7~0.7	-0.30000
Chroma Dc	-0.7~0.7	-0.40000
Color diff. DE	0-1	0.50000
Lightness DL	-0.7~0.7	-0.10000
DA	-0.7~0.7	-0.50000
DB	-0.7~0.7	-0.10000



John Su  
QA & QC Manager