

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Red D&C #6 Lake
INCI Name: Red D&C #6 Lake
CAS Number: 5858-81-1
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 60 months from production date

Test Description	Specifications		Results
	Minimum	Maximum	
% Pure Color	50.0	57.0	56.0
% Unsulfonated	0.0	.50	.20
% 3-Hydroxy-2-Naphthoic	0.0	.20	.18
Aerobic Plate Count cfu/g	0	99	10
Arsenic <3ppm	n/a	n/a	Pass
Ether Soluble Matter	0.0	.50	.00
Gram Negative Bacteria Test	n/a	n/a	Pass
Lead <20ppm	n/a	n/a	Pass
Mercury <1ppm	n/a	n/a	Pass
PTOLSULFAC	0.00	.20	.11
SOL BARIUM	0.00	3.00	.00
Yeast & Mold total count cfu/g	0	99	10

This batch of color additive is an FDA approved color additive that has been certified by the FDA. The use of this color additive is subject to the terms, conditions, and restrictions set forth in the Federal Food Drug and Cosmetics Act and the regulations listed within. D&C Red #6 Lake is certified by the FDA for use in: the combined total of D&C Red #6 and Red D&C #7 must not exceed 5mg per daily dose of a drug. Cosmetics consistent with Good Manufacturing Practices.

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

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This report is not to be signed.

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