

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Red No. 28 D&C Lake
INCI Name: CI 45410 (red no. 28 D&C lake)
CAS Number: 15876-58-1
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 | 22.0 | 27.0 | 27.0 |
| % Brominated Resorcinal | 0.0 | .40 | 0.00 |
| % Tetrachlorophthali C Acid | 0.0 | .70 | 0.00 |
| Tetrahaloro-dibromo-dihydr % Lower Halogenated sub color | 0 | 4.00 | 0.08 |
| Arsenic ppm | Arsenic less than 3 ppm | | <3 |
| Gram Negative Bacteria Test | n/a | pass | Pass |
| Lead <20ppm | Lead less than 20 ppm | n/a | <10 |
| Yeast & Mold total count cfu/g | 0 | 99 | 10 |

The above data were 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.

This report is not to be signed.

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