



Certificate of Analysis
 (Representative Sample Certificate)

Product Name: Blue No. 1 FD&C Lake
INCI Name: CI 42090 (blue no. 1 FD&C lake)
CAS Number: 68921-42-6
Lot Number: Not available (data may vary slightly with different lots or batches)

Property	Specification	Analysis
FAT COATING SHADE	N/A	Pass
FAT COATING STRENGTH	N/A	Pass
Total Salts (%) sodiuk chloride/sulfate	0-2.0	0.3
Yeast (CFU/g)	0-100	0
Mold (CFU/g)	0-100	0
Total Plate CT (CFU/g)	0-1000	0
Lead	<10 ppm	<2
Mercury	<1 ppm	None
Arsenic	<3 ppm	<1
Tartrate Buffer Titration		11.46%
Spectrophotometric		11.25%
Water-insoluble matter HCL		0.04%
FDA Certification Number		AW9055

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.