

CERTIFICATE OF ANALYSIS
FD&C Blue No. 1 Aluminum Lake, 28-31%

<u>Certification:</u>	Each lot is certified by the U.S. Food and Drug Administration to conform with the regulations of the Federal Food, Drug and Cosmetic Acts, as amended.	
<u>CAS No.:</u>	68921-42-6	
<u>Physical Appearance:</u>	Finely ground blue powder	
<u>Pure Color Content:</u>	28-31%	
<u>Inorganic Matter (HCl insoluble):</u>	0.5% maximum	
<u>Lead:</u>	10 ppm maximum	
<u>Arsenic:</u>	3 ppm maximum	
<u>Mercury:</u>	1 ppm maximum	
<u>Microbiological:</u>	APC Yeast & Mold Gram Negative	< 1000 col./gram < 100 col./gram combined Negative

Shelf Life

Indefinite when stored as recommended (5 years)

Recommended Storage Conditions:

Store at room temperature in a dry location. Keep container and inner liner tightly closed.

* Data based on manufacturer's document



Quality Control

