



## Aldon Corporation

### CHEMICAL FORMULATIONS AND PACKAGING

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## Chemical Specification Sheet

**Product:** CARMINE POWDER, LAB GRADE, 10G

**Aldon Part Number:** IS12066

**Reference Number:** CC0190

This lot for this product is certified to meet the following specifications:

#### PROPERTIES

Description  
Dye content (Carminic acid)  
Loss on drying  
Ash  
Arsenic  
Lead  
Solubility

#### SPECIFICATIONS

dark pink to red powder  
50.0-55.0%  
20.0% maximum  
12.0% maximum  
< 1ppm  
< 10ppm  
soluble in ethanol, alkali hydroxides,  
borax (0.8mg/ml), partly soluble in water  
(8mg/ml) or dilute acids.

#### RESULTS

pass  
pass  
pass  
pass  
pass  
pass  
pass

Approved By:

*Erica Friel*

Erica Friel  
Product and Business Development Manager