



## Aldon Corporation

### CHEMICAL FORMULATIONS AND PACKAGING

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## Chemical Specification Sheet

**Product:** PHENOLPHTHALEIN, LAB GRADE, 100G

**Aldon Part Number:** IS25029

**Reference Number:** PP0140

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

#### PROPERTIES

Description  
Identification A,B  
Melting point  
Clarity of alcohol solution  
Visual transition interval

Assay  
Loss on drying  
Residue on ignition  
Arsenic  
Heavy metals  
Organic volatile impurities  
Chromatographic impurity  
Flouren

#### SPECIFICATIONS

white to off-white powder  
to pass tests  
258-263 C  
to pass test  
From pH 8.00 (colorless) to  
pH 10.0 (red)  
97-101.0%  
1.0% max  
0.1% max  
8ppm max  
0.0015% max  
to pass test  
<1.0%  
to pass test

#### RESULTS

pass  
pass  
pass  
pass  
pass  
  
pass  
pass  
pass  
pass  
pass  
pass  
pass  
pass

Approved By:

*Erica Friel*

Erica Friel  
Product and Business Development Manager