

# Kalchem International

## Chemicals & Compounding Supplies

### CERTIFICATE OF ANALYSIS

Product: CALAMINE POWDER USP

UPI Code # 910038  
 CAS # 8011-96-9  
 Lot # 38545

Manufacture Date: June 2015  
 Recommended Retest Date: May 2020

TEST	SPECIFICATIONS		TEST RESULTS
	MIN	MAX	
Description	Pink Odorless Powder		Pass
Assay, %	98.0	100.5	99.8
Identification: A (Zinc)	Responds to Tests		Pass
B (Color Test)	Meets Requirements		Pass
Microbial Limits	Meets Requirements		Pass
Loss on Ignition, %		2.0	0.2
Acid-Insoluble Substances, %		2.0	0.01
Alkaline Substances	Meets Requirements		Pass
Arsenic, ppm		8	<8
Calcium	Meets Requirements		Pass
Calcium or Magnesium	Meets Requirements		Pass
Residual Solvents	Meets Requirements		Pass
Lead (Pb)	Meets Requirements		Pass

Unless noted, the above information is a direct translation of the information provided by the manufacturer.

**STORAGE:** Keep in sealed, unopened, original containers at 60° - 77° F. Avoid conditions of high humidity and temperature.

DCS: PG/DG

Approved By:

*L. David Crabb*

Date:

*Aug 11, 2015*

*Quality With Responsible Care!*

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The information contained herein is to our best knowledge true and accurate, but all recommendations or suggestions are made without guarantee since the conditions of use are beyond our control.

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