

**Certificate Of Analysis**  
**SPCC-5**  
**Cosmetic Manufacturing Cleaner**

**COA Date: 02/16/16**  
**Manufacturer: Alconox, Inc.**  
**Lot number: S021216**  
**Date Of Manufacture: 02/12/2016**  
**Manufactured by: Alconox, Inc.**  
**Manuf. Cat. no.: SPCC5-S, SPCC5-5, SPCC5-55, SPCC5-T**  
**Shelf Life Expiration Date (730 days): 02/2018**  
**Storage Conditions: Closed upright and in a cool dry place (15 - 30 deg C or 60 - 90 deg F).**

Analysis	Result	Acceptance Range*
Appearance	OK	Clear pale yellow liquid – nearly odorless
pH (2.5% in DI water)	10.20	9.5-11.5
Surface Tension (2.5% in DI water) dyne/cm	30.07	29.0 – 33.0
Specific Gravity (As Is)	1.174	1.155 – 1.225

\*Acceptance Range is derived from manufacturing experience with similar cleaner formulations. This is at the sample manufacturing stage. As production batches are made, statistical process control techniques will be used to derive statistical acceptance ranges.



Malcolm McLaughlin, QA