

Certificate Of Analysis Detonox

Manufacturer: Alconox, Inc.
Lot number: X012116
Date Of Manufacture: 01/21/2015
Manufactured by: Alconox, Inc.
Manuf. Cat. no.: 2301, 2305, 2315 and 2355
Shelf Life Expiration Date (730 days): 01/20/2016
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)	10.2	9.5-11.5
Surface Tension (2.5% in DI water) dyne/cm	31.0	29.0 – 33.0
Specific Gravity (As Is)	1.170	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