



# Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



## SPECIFICATION SHEET

### FORMIC ACID / REAGENT ACS (~88% W/W)

Product Code	F6086
Chemical Name / Grade	Formic Acid / Reagent ACS (~88% w/w)
Chemical Formula / CAS#	HCOOH / CAS# 64-18-6
Appearance	Colorless fuming liquid
Harmonization Code	2915.11.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	88.0% min
Specifications	Maximum
Dilution Test	Passes test
Residue after Evaporation	0.002%
Color, APHA	15
Acetic Acid (CH <sub>3</sub> COOH)	0.4%
Chloride (Cl)	0.001%
Sulfate (SO <sub>4</sub> )	0.002%
Sulfite (SO <sub>2</sub> )	Passes test
Heavy Metals (as Pb)	5 ppm
Iron (Fe)	5 ppm

This product is suitable for use in applications where the grade indicated above is required.

### PREPARATION DATE (MM/DD/YY)

Original 0.0	12/31/2013: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.