



# Aqua Solutions, Inc.

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## SPECIFICATION SHEET

### POLYVINYL ALCOHOL / LABORATORY GRADE

Product Code	P2635
Chemical Name / Grade	Polyvinyl Alcohol / Laboratory Grade
Chemical Formula / CAS#	$[\text{CH}_2\text{CH}(\text{OH})]_n$ / CAS# 9002-89-5
Appearance	Crystalline White Solid
Harmonization Code	3905.00.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Min. / Max.
pH	5.4
Ash as Na <sub>2</sub> O	0 – 0.7 wt%
Total Volatiles	0 - 5 wt%
Residual	0 – 0.99 wt%
Hydrolysis	99.2 - 99.7 mole%
Viscosity	27 – 33 cP

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

### PREPARATION DATE

Original	02/09/2018 STN
Revision	

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