



Aqua Solutions, Inc.

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SPECIFICATION SHEET

Benzene / Reagent ACS

Product Code	B1610
Chemical Name / Grade	Benzene / Reagent ACS
Chemical Formula / CAS#	C₆H₆ / CAS# 71-43-2
Appearance	Clear liquid
Harmonization Code	2902.20.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	≥ 99.0% C ₆ H ₆
Specification	Maximum allowable
Color (APHA)	10
Residue after evaporation	0.001%
Substances darkened by sulfuric acid	Passes test
Thiophene (limit about 1 ppm)	Passes test
Sulfur compounds (as S)	0.005%
Water (H ₂ O)	0.05%

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

PREPARATION DATE (12/09/2013)

Original 0.0	12/09/2013:STN
Revision	

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