



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

DIPHENYLAMINE 99+% / ACS REAGENT

Product Code	D5655
Chemical Name / Grade	Diphenylamine 99+% / ACS Reagent
Chemical Formula / CAS#	C ₁₂ H ₁₁ N / CAS# 122-39-4
Appearance	White crystalline powder
Harmonization Code	2921.44.0500

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.00% Minimum
Specifications	Minimum / Maximum
Sensitivity to Nitrate	Passes test
Solubility in Alcohol	Passes test
Residue after Ignition	0.03% max.
Nitrate (NO ₃)	Passes test

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	12/23/2013: STN
Revision	

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