



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

NINHYDRIN / REAGENT ACS

Product Code	N3601
Chemical Name / Grade	Ninhydrin / Reagent ACS
Chemical Formulation / CAS#	C ₆ H ₄ COCOCO•H ₂ O / CAS# 485-47-2
Appearance	Light Yellow Crystalline
Harmonization Code	2914.40.2000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	
Test Description	Min / Max
Assay	99.0% Min.
Loss on Drying @ 105C°	< 11%
pH (10 g/l, 25°C)	4.6 – 5.6
Solubility	To pass test / passed
Sensibility to Amino Acids	To pass test / passed

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	04/10/2018: STN
Revision	

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