



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

MERCURIC IODIDE / REAGENT ACS RED POWDER

Product Code	M2156
Chemical Name / Grade	Mercuric Iodide / Reagent ACS Red Powder
Chemical Formula / CAS#	HgI ₂ / CAS# 7774-29-0
Appearance	Red powder
Harmonization Code	2852.10.9000
CHEMICAL ANALYSIS / SPECIFICATIONS	

Assay	99.0% Minimum
Specifications	Maximum
Solubility in potassium iodide solution	Passes test
Soluble mercury salts (as Hg)	0.05%
Mercurous Mercury (as Hg)	0.1%

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

PREPARATION DATE (MM/DD/YY)	
Original 0.0	03/10/2014: STN
Revision	

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