



Specification for Mercuric Iodide, Red, Powder, Reagent, ACS (M1160)

Item Number	M1160
Item	Mercuric Iodide, Red, Powder, Reagent, ACS
CAS Number	7774-29-0
Molecular Formula	HgI ₂
Molecular Weight	454.40
MDL Number	
Synonyms	Mercury (II) Iodide

Test	Specification	
	Min	Max
ASSAY (HgI ₂ ; DRIED BASIS)	99.0 %	
SOLUBILITY IN KI SOLUTION	TO PASS TEST	
MERCUROUS MERCURY (as Hg)		0.1 %
SOLUBLE MERCURY SALTS (as Hg)		0.05 %

Spectrum Chemical Mfg Corp

Corporate Headquarters:	West Coast Facility:
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000