



Specification

Mercuric Iodide ACS

Catalog Number: MR1001
CAS Number: 7774-29-0
Synonym(s): Mercuric Iodide; Mercury Diiodide; Mercury (II) Iodide
Molecular Formula: HgI₂
Molecular Weight: 454.40

Test	Specification
Description:	Red powder
Assay (dried basis)	> 99.0 %
Solubility in Potassium Iodide solution:	To Pass Test
Loss on drying:	1.0% maximum
Mercurous Mercury (as Hg)	0.1 % maximum
Soluble mercury salts (as Hg)	0.05 % maximum

Approved:

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