



## Certificate of Analysis

### Iodine ACS

**Catalog Number:** IO1001  
**Lot Number:** 0204601  
**CAS Number:** 7553-56-2  
**Molecular Formula:** I<sub>2</sub>  
**Molecular Weight:** 253.81  
**Storage:** 15°C – 30°C  
**Date of Manufacture:** January 29, 2016  
**Retest Date:** January 29, 2021

Test	Specification	Result
Appearance	Grey to dark grey beads or flakes	Conforms
Assay	≥99.8%	100.4%
Chlorine & Bromide (as Cl)	0.005%	0.005%
Nonvolatile Matter	0.01%	<0.01%
Meets ACS specifications.		Conforms

Approved by:

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Date: February 4, 2016