

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Wij's Solution AR (Iodine Monochloride Solution)

Catalog Number : B-3080

Batch Number : 3080-00000000

CAS Number : 7790-99-0

Molecular Weight : 162.36 g/mol

Mol. Formula : ICl

Expire Date : 24 Months



No	Test	Specifications	Results
1	Appearance	A dark orange - red to brown solution	A dark orange solution
2	Wt. Per ml at 20 °C	1.06 – 1.09 g/cm ³	1.06 g/cm ³
3	Insoluble matter	max 0.005 %	0.0038%
4	Assay (halogen content as molarity)	0.1 M ± 0.004 M	0.107 M

Corresponds to AR / ACS Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification



SUDIRO S.Si.
Manager QC