



Fidar shimi ramand (Fidar shimi)
Q.C. Laboratory
Certificate of Analysis
(Chemical & Physical Test)

Form No. & Rev.
FS100
Form Revision
Date:
1402-03-31

فرم آنالیز مواد

No. Sample:	-----	Operator:	h.radpour
Lab. Pressure:	-----	Date:	-----
Lab. Temperature:	25 °C	Lab. Relative Humidity:	-----

Name: Citric acid 50%

NO.	Test Description	Unit	Results
			Corrected (101.3 kpa)
1	Assay (Citric acid)	%	49.0 - 51.0
2	Density (20 °C)	g/ml	1.236 - 1.247
3	Oxalic acid	ppm	≤ 100
4	As (Arsenic)	ppm	≤ 1
5	Hg (Mercury)	ppm	≤ 1
6	Pb (Lead)	ppm	≤ 1
7	Residual solvents (ICH Q3C)	-----	...excluded by production process
8	Sulfated ash	%	≤ 0.05
9	Endotoxins	I.U./ml	≤ 2.5