



Schedule of Accreditation
Issued To

X-Ray Laboratory

General Department for Testing of Chemical Products, Building and Construction Materials
Egyptian Organization for Standardization and Quality (EOS)

16 Tadreeb El - modarbeen st., Ameriya, Cairo - Egypt

Schedule No.: 209001 B Issue No. (3): February 01, 2018 1st Accreditation date: February 1, 2010 Revision No:(-)

Valid to : October 31, 2020

Materials/ Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications / Range of	Standard Specifications / Techniques Used
Low Alloy Steel /Iron base analysis	Determination of Carbon using Optical Emission Method	C 0.004 - 1.5 % P 0.03-0.09% S 0.003-0.070% Si 0.005-1.6% Mn 0.002-2.5%	ES 262-2:2009 ES 3443:2013 E415-17 Optical Emission Spectrometer Model WAS Foundry Master S.N FM-Master 01F0013
Stainless steel / Table and Surgery wares	Determination of Carbon, Chromium and Nickel using Optical Emission Method	C 0.002- 1.8 % Cr 1.0 - 27.000 % Ni 0.01- 50.000 % Mn 0.005-10.00% S 0.001-0.35% P 0.001-0.048% Si 0.01-4.1% V 0.005-1.0% Mo 0.005-6.0%	ES 494-2:2011 ES 5055:2008 E1086-14

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