

**Schedule of Accreditation**  
for Testing Laboratory According to ISO/IEC 17025  
Issued To  
**Refractories and Ores Testing Laboratory**  
**Chemistry Administration (Cairo)**  
12 Ramses St. Cairo - Egypt

Schedule No.: 212004/1 Issue No. (1): April 23, 2018 1<sup>st</sup> Accreditation date: April 23, 2018 Revision No. (0): Valid to: October 31, 2020

Materials/ Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications / Techniques Used	
Wall and floor ceramic tiles (glazed & unglazed)	Determination of water absorption (by boiling)	ES 293-1:2014	<b>Boiling apparatus</b> S.N: 129231 <b>Balance</b> Manufacturer: Mettler Toledo, Switzerland Model: GB2002, S.N: 1115501331 <b>Oven</b> Model: F53, S.N: 85106
	Determination of modulus of rupture and break strength	ES 293-10:2005	<b>Breaking strength equipment</b> Manufacturer: GABBRIELLI, Italy Model: CR 4, S.N: 346 <b>Oven</b> Model: F53, S.N: 85106 <b>Vernier caliper</b> Manufacturer: Mitutoyo, S.N.: 0073538 <b>Steel ruler</b> Code: QCC 22/06
Glazed floor ceramic tiles	Determination of resistance to surface abrasion	ES 293-3:2014	<b>Abrasion apparatus</b> Manufacturer: GABBRIELLI, Italy Model: W3B, S.N: 124 <b>Oven</b> Model: F53, S.N: 85106