



# CERTIFICATE OF ACCREDITATION

*This is to attest that*

**GEMS & METALS CALIBRATION LAB LLC**  
FLOOR 1-C, BUILDING, 30, 138 ALI BIN ABDULLAH STREET, ZONE 6  
DOHA, 9948, STATE OF QATAR

**Testing Laboratory TL-1206**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date November 2, 2023



A handwritten signature in black ink, reading 'Raj Nathan'.

**President**

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

## GEMS & METALS CALIBRATION LAB LLC

**Contact Name** AHMED AL OBAIDLI

**Contact Phone** +974 55525500

*Accredited to ISO/IEC 17025:2017*

*Effective Date November 2, 2023*

MOUNTED DIAMOND JEWELLERY TESTING	
CIBJO Standard	Classification - (The World Jewelry Confederation) CIBJO Diamond Book 2022-1- Clauses 3.1 & 3.2
CIBJO Standard	Carat Weight - (The World Jewelry Confederation) - CIBJO Diamond Book 2022-1 Clause 4.1.2
CIBJO Standard	Clarity Grading - (The World Jewelry Confederation) - CIBJO Diamond Book 2022-1 Clause 4.1.2
CIBJO Standard	Color Grading - (The World Jewelry Confederation) - CIBJO Diamond Book 2022-1 Clause 4.1.2
CIBJO Standard	Cut Grading - (The World Jewelry Confederation) - CIBJO Diamond Book 2022-1 Clause 4.1.2
ISO 24016	Diamond Carat Detection - Jewelry Grading polished diamonds -Terminology. classification and test Methods. (Theoretical Carat Calculation)
ISO 24016	Diamond Carat Detection - Clause 5 and IDC Rules for Grading Polished Diamond
ISO 24016	Diamond Colour Detection - Clause 6 and IDC Rules for Grading Polished Diamond, 2013
ISO 24016	Diamond Clarity Detection - Clause 7 and IDC Rules for Grading Polished Diamond, 2013
ISO 24016	Diamond Cut Detection - Clause 8 and IDC Rules for Grading Polished Diamond, 2013
ISO 24016	Diamond Fluorescence Detection - Clause 6.4 and IDC Rules for Grading Polished Diamond, 2013 - UV Spectrometer
ISO 24016	Diamond Symmetry Detection - Clause 8.4.2 and IDC Rules for Grading Polished Diamond, 2013