

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMOND AND COLORED STONES EDUCATIONAL PROGRAMS

## **ELECTRONIC COPY**

## DIAMOND REPORT

This report is a statement of the diamond's identity and grade including all relevant information.

	NUMBER 201611488		MUMBAI, February 18, 2016		
	LABORATORY REPORT (ORIGINAL)	)	TO WHOM IT MAY CONCERN.		
DESCRIPTION SHAPE AND CUT	NATURAL DIAMOND ROUND BRILLIANT		The symbols do not usually reflect the size of the characteristics. Red symbols indicate internal characteristics. Green symbols indicate external characteristics.		
CARAT WEIGHT COLOR GRADE CLARITY GRADE CUT GRADE POLISH	0.50 CARAT K VVS 2 EXCELLENT				
SYMMETRY Measurements Table Size	VERY GOOD 5.10 - 5.13 x 3.10 mm				
Crown Height - Angle Pavilion Depth - Angle	61.5% 12% - 32.1° 44.5% - 41.7°		insignificant <b>external</b> details, visible under high magnification only, are not shown		
Girdle Thickness Culet Total Depth	MEDIUM TO SLIGHTLY THICK POINTED 60.6%		Juinten	•	
FLUORESCENCE	NONE IGI 201611488		Gemologist (01) Gemologist (01) Gemologist (01) Gemologist (01)		
	CLARITY GRADE: Internally Flawless	VVS1	$s_1$ VVS <sub>2</sub> VS <sub>1</sub> VS <sub>2</sub> SI <sub>1</sub> SI <sub>2</sub> I <sub>1</sub> I <sub>2</sub> I <sub>3</sub>		
	COLOR GRADE : D E F G	HI	IJKLMNOPQRS-ZFANCY COLOR		
	PROPORTIONS - MARGIN: $\pm$ 1% MEASUREMENTS - MARGIN: $\pm$ 0.02mm				

The gemological analysis of diamonds, precious stones and other minerals must be carried out by gemologists with many years experience in this field who have a keen sense of the professional code of ethics governing their work as well as a thorough knowledge of crystallographic, optical and physical phenomenon.

The identification of the various species and varieties of stones, the distinction between natural and synthetic material, as well as various treatment methods currently encountered are all very sensitive factors. More specifically for diamonds, the laws of refraction and dispersion of light, the related geometric data as well as knowledge of all aspects involved in the cutting process are essential.

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