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IGI IDENTIFICATION REPORT

LG395943214

Report verification at igionline.com

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND GRADING REPORT

November 13, 2019

IGI Report Number LG395943214

Shape and Cutting Style **OVAL BRILLIANT**

Measurements 6.14 X 4.66 X 2.58 MM

GRADING RESULTS

Carat Weight 0.45 Carat

Color Grade

Clarity Grade VS 1

ADDITIONAL GRADING INFORMATION

Polish **VERY GOOD** Symmetry **VERY GOOD**

Fluorescence NONE

LABGROWN IGI LG395943214 Inscription(s)

Comments: This Laboratory grown diamond was created by high pressure high temperature process (HPHT)

ADDITIONAL INFORMATION **PROPORTIONS** 62% Thin To Medium (Faceted) 55.4% 41.5% Pointed PHOTO ENLARGED LABGROWN IGI LG395943214 LASERSCRIBE SM

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

GRADING SCALES

COLOR GRADING SCALE	GRADING COLORLEGE		NC NEAR COLORLESS G - J	FT FAINT K - M	VLT VERY LIGHT N - R	LT LIGHT S - Z
CLARITY (10x) GRADING SCALE	FL	IF	vvs	vs	SI	I
	FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

The Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and LaserScribed® by International Gemological Institute (IGI). A LGD has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperative) growth processes and may include postgrowth modifications to change the color. GI utilizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring devices, a wide range of analytical techniques including FTIR, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making this report IGI does not agree to

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