



IGI LABORATORY GROWN DIAMOND GRADING REPORT

LGM3E64596

ROUND BRILLIANT

7.39 - 7.45 x 4.62 mm

LGM3E64596

PROPORTIONS Medium (Faceted) A3% Pointed

Measurements GRADING RESULTS

Shape and Cutting Style

IGI GEMOLOGICAL REPORT

November 25, 2019

IGI Report Number

Carat Weight 1.57 CARAT

Color Grade F

Clarity Grade VVS 2

Cut Grade IDEAL

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LGM3E64596

Comments:

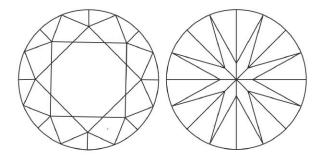
HEARTS & ARROWS

This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa.





CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics. Green symbols indicate external characteristics.

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

GRADING SCALES

COLOR GRADING SCALE	сь [NC	FT	VLT	LT
	COLORI D - F		NEAR COLORLESS G - J	FAINT K - M	VERY LIG N- R	HT LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL	IF	vvs	vs	l sı l	I
	FLAWLESS INTERNALLY		VERY VERY SLIGHTLY	VERY SLIGHTLY	SLIGHTLY INCLUDED	INCLUDED

The Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded, and LaseScribed® by International Gemological Institute (GD). A LGD has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being marnmade (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post-growth modifications to change the color. Ed. utilizes the most advanced techniques and equipment currently available including, binacular microscopes, diamond color masters, non-contact-optical measuring devices, a wide range of analytical techniques including FIIR, 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 purchase or replace the article.

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