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INTERNATIONAL GEMOLOGICAL INSTITUTE

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

EDUCATIONAL PROGRAMS

NUMBER

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LABORATORY GROWN DIAMOND REPORT

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

ANTWERP, October 1, 2020

LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

1.66 CARAT

E

SI 1

(HPHT) Type II LG445026312

TO WHOM IT MAY CONCERN

DESCRIPTION SHAPE AND CUT

CARAT WEIGHT COLOR GRADE CLARITY GRADE CUT GRADE

POLISH

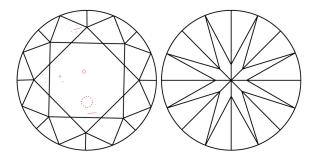
SYMMETRY

Measurements Table Size Crown Height - Angle Pavilion Depth - Angle Girdle Thickness Culet Total Depth FLUORESCENCE

COMMENTS

LASERSCRIBE

IDEAL EXCELLENT EXCELLENT 7.60 - 7.63 x 4.65 mm 58% 14.5% - 34.1° 43% - 40.8° MEDIUM TO SLIGHTLY THICK (FACETED) POINTED 61% NONE HEARTS & ARROWS This Laboratory grown diamond was created by high pressure high temperature process The symbols do not usually reflect the size of the characteristics. Red symbols indicate internal characteristics. Green symbols indicate external characteristics.



insignificant **external** details, visible under high magnification only, are not shown



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CLARITY GRADE:	Internally Flawless				۷	vvsı		vvs ₂		VS1	∨s ₂		SI	SI ₂		lj -	I ₂	I ₃
COLOR GRADE :	D	Е	F	G	н	T.	J	к	L	М	Ν	0	Ρ	Q	R	S - Z	FANCY COLOR	

MEASUREMENTS - MARGIN: ± 0.02mm

LABGROWN IGI LG445026312

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondNiew, DiamondSure, FIIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers. This report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN This report is subject to the terms and conditions set forth above and on reverse.

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