

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, March 9, 2020

LABORATORY REPORT (ORIGINAL)

LG414071825

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

LABORATORY GROWN DIAMOND **ROUND BRILLIANT** The symbols do not usually reflect the size of the characteristics Red symbols indicate internal characteristics Green symbols indicate external characteristics 0.70 CARAT E SI 1 IDEAL EXCELLENT EXCELLENT 5.60 - 5.68 x 3.53 mm 57% 14.5% - 34.1° 43.5% - 41.1° **MEDIUM (FACETED)** insignificant external details, visible under POINTED high magnification only, are not shown 62.4% NONE This Laboratory grown diamond was created by chemical vapor deposition process (CVD) 0-m Se Type IIa LABGROWN IGI LG414071825



ternally Flawle															
Internally Flawless			VVSI		VVS ₂		VSI		VS ₂		SI ₂		lj -	I ₂	I ₃
E F	G	н	I.	J	К	L	М	Ν	0	Ρ	Q	R	S - Z	FANCY C	COLOR
	E F														

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: DiamondView, DiamondSure, FIR 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 interrelation-tic behavior and equiptive and empty unique over the spectrometer. ship between cut, color, clarity and carat weight. THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN

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