



LG450015491  
ANTWERP, November 6, 2020

LABORATORY GROWN  
DIAMOND  
EMERALD CUT  
**WEIGHT 0.92 CARAT**  
**COLOR G**  
**CLARITY VS 1**  
**POL-SYM EXCELLENT**  
PROP VERY GOOD  
FLUO NONE

**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

NUMBER	LG450015491ANTWERP, November 6, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	EMERALD CUT
<b>CARAT WEIGHT</b>	<b>0.92 CARAT</b>
Measurements	6.51 x 4.70 x 3.00 mm
<b>CLARITY GRADE</b>	<b>VS 1</b>
<b>COLOR GRADE</b>	<b>G</b>
Fluorescence	NONE
FINISH	
Polish - Symmetry	EXCELLENT
Proportions	VERY GOOD
Table Size	67.5%
Crown Height	14%
Pavilion Depth	45.5%
Girdle Thickness	MEDIUM TO SLIGHTLY THICK
Culet	LONG
Total Depth	63.8%
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
LASERSCRIBE	LABGROWN IGI LG450015491
IDENTIFICATION FEATURES	Crystal, Feather

**CLARITY SCALE**

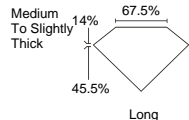
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS <sub>1</sub>	VVS <sub>2</sub>	VS <sub>1</sub>	VS <sub>2</sub>	SI <sub>1</sub>	SI <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>

**COLOR SCALE**

COLORLESS			NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT			LIGHT					FANCY COLOR					
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		U	V	W	X	Y

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, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

6.51 x 4.70 x 3.00 mm



Note: Profile not to actual proportions

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