



**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**



**LG407941573**  
ANTWERP, February 25, 2020

LABORATORY GROWN  
DIAMOND

EMERALD CUT

**WEIGHT 0.70 CARAT**

**COLOR H**

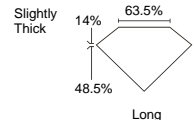
**CLARITY VS 2**

**POL-SYM VERY GOOD**

**PROP VERY GOOD**

**FLUO NONE**

5.89 x 4.28 x 2.85 mm



Note: Profile not to actual proportions

<b>NUMBER</b>	LG407941573 ANTWERP, February 25, 2020
<b>DESCRIPTION</b>	LABORATORY GROWN DIAMOND
<b>SHAPE AND CUT</b>	EMERALD CUT
<b>CARAT WEIGHT</b>	<b>0.70 CARAT</b>
Measurements	5.89 x 4.28 x 2.85 mm
<b>CLARITY GRADE</b>	<b>VS 2</b>
<b>COLOR GRADE</b>	<b>H</b>
Fluorescence	NONE
<b>FINISH</b>	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	63.5%
Crown Height	14%
Pavilion Depth	48.5%
Girdle Thickness	SLIGHTLY THICK
Culet	LONG
Total Depth	66.6%
<b>COMMENT</b>	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
<b>LASERSCRIBE</b>	LABGROWN IGI LG407941573
<b>IDENTIFICATION FEATURES</b>	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.

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