


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

<b>NUMBER</b>	LG414059644ANTWERP, March 4, 2020
<b>DESCRIPTION</b>	LABORATORY GROWN DIAMOND
<b>SHAPE AND CUT</b>	ROUND BRILLIANT
<b>CARAT WEIGHT</b>	<b>0.70 CARAT</b>
<b>COLOR GRADE</b>	<b>D</b>
<b>CLARITY GRADE</b>	<b>SI 1</b>
<b>CUT GRADE</b>	<b>VERY GOOD</b>
<b>POLISH</b>	<b>VERY GOOD</b>
<b>SYMMETRY</b>	<b>VERY GOOD</b>
Measurements	5.50 - 5.58 x 3.56 mm
Table Size	59.5%
Crown Height - Angle	16% - 38.7°
Pavilion Depth - Angle	43% - 40.9°
Girdle Thickness	SLIGHTLY THICK TO THICK (FACETED)
Culet	MEDIUM
Total Depth	64.3%
<b>FLUORESCENCE</b>	<b>NONE</b>
<b>COMMENTS</b>	This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II
<b>LASERSCRIBE</b>	LABGROWN IGI LG414059644
<b>IDENTIFICATION FEATURES</b>	Crystal


**LG414059644**

ANTWERP, March 4, 2020

 LABORATORY GROWN  
DIAMOND  
ROUND BRILLIANT  
**WEIGHT 0.70 CARAT**  
**COLOR D**  
**CLARITY SI 1**  
**CUT VERY GOOD**  
**POLISH VERY GOOD**  
**SYM VERY GOOD**  
**FLUO NONE**

## Hearts & Arrows

### CLARITY SCALE

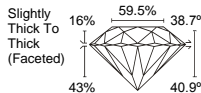
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED			
	VVS <sub>1</sub>	VVS <sub>2</sub>	VS <sub>1</sub>	VS <sub>2</sub>	SI <sub>1</sub>	SI <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>	

### 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	Z

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.

5.50 - 5.58 x 3.56 mm



Medium

Note: Profile not to actual proportions

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