



**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

<b>NUMBER</b>	LG407951295ANTWERP, March 2, 2020
<b>DESCRIPTION</b>	LABORATORY GROWN DIAMOND
<b>SHAPE AND CUT</b>	ROUND BRILLIANT
<b>CARAT WEIGHT</b>	<b>0.44 CARAT</b>
<b>COLOR GRADE</b>	<b>H</b>
<b>CLARITY GRADE</b>	<b>VVS 1</b>
<b>CUT GRADE</b>	<b>IDEAL</b>
<b>POLISH</b>	<b>EXCELLENT</b>
<b>SYMMETRY</b>	<b>EXCELLENT</b>
Measurements	4.86 - 4.90 x 3.00 mm
Table Size	57.5%
Crown Height - Angle	15.5% - 35.6°
Pavilion Depth - Angle	43% - 40.7°
Girdle Thickness	MEDIUM (FACETED)
Culet	POINTED
Total Depth	61.4%
<b>FLUORESCENCE</b>	<b>NONE</b>
<b>COMMENTS</b>	This Laboratory grown diamond was created by chemical vapor deposition process (CVD) Type IIa
<b>LASERSCRIBE</b>	LABGROWN IGI LG407951295
<b>IDENTIFICATION FEATURES</b>	Pinpoint

**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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LG407951295

ANTWERP, March 2, 2020

LABORATORY GROWN  
DIAMOND

ROUND BRILLIANT

**WEIGHT 0.44 CARAT**

**COLOR H**

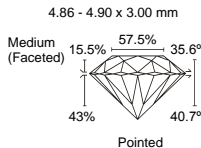
**CLARITY VVS 1**

**CUT IDEAL**

**POLISH EXCELLENT**

**SYM EXCELLENT**

**FLUO NONE**



Note: Profile not to actual proportions