


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

<b>NUMBER</b>	LG407944222ANTWERP, February 24, 2020
<b>DESCRIPTION</b>	LABORATORY GROWN DIAMOND
<b>SHAPE AND CUT</b>	ROUND BRILLIANT
<b>CARAT WEIGHT</b>	<b>0.41 CARAT</b>
<b>COLOR GRADE</b>	<b>D</b>
<b>CLARITY GRADE</b>	<b>VS 1</b>
<b>CUT GRADE</b>	<b>EXCELLENT</b>
<b>POLISH</b>	<b>EXCELLENT</b>
<b>SYMMETRY</b>	<b>EXCELLENT</b>
Measurements	4.82 - 4.85 x 2.85 mm
Table Size	60%
Crown Height - Angle	13% - 33.2°
Pavilion Depth - Angle	42.5% - 40.7°
Girdle Thickness	MEDIUM (FACETED)
Culet	POINTED
Total Depth	59%
<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 LG407944222
<b>IDENTIFICATION FEATURES</b>	Crystal, Feather, Cloud


**LG407944222**

ANTWERP, February 24, 2020

**LABORATORY GROWN  
DIAMOND**  
**ROUND BRILLIANT**  
**WEIGHT 0.41 CARAT**  
**COLOR D**  
**CLARITY VS 1**  
**CUT EXCELLENT**  
**POLISH EXCELLENT**  
**SYM EXCELLENT**  
**FLUO NONE**

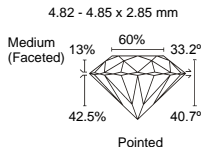
**CLARITY SCALE**

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.



Note: Profile not to actual proportions

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