


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

<b>NUMBER</b>	LG442046705ANTWERP, September 15, 2020
<b>DESCRIPTION</b>	LABORATORY GROWN DIAMOND
<b>SHAPE AND CUT</b>	ROUND BRILLIANT
<b>CARAT WEIGHT</b>	<b>0.54 CARAT</b>
<b>COLOR GRADE</b>	<b>F</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	5.23 - 5.26 x 3.20 mm
Table Size	56.5%
Crown Height - Angle	14.5% - 33.6°
Pavilion Depth - Angle	42.5% - 40.4°
Girdle Thickness	MEDIUM (FACETED)
Culet	POINTED
Total Depth	60.9%
<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 LG442046705
<b>IDENTIFICATION FEATURES</b>	Pinpoint, Feather


**LG442046705**
**ANTWERP, September 15, 2020**
**LABORATORY GROWN  
DIAMOND  
ROUND BRILLIANT  
WEIGHT 0.54 CARAT  
COLOR F  
CLARITY VVS 1  
CUT IDEAL  
POLISH EXCELLENT  
SYM EXCELLENT  
FLUO NONE**
**CLARITY SCALE**

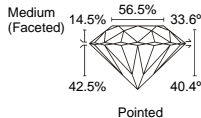
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS <sub>1</sub>	VVS <sub>2</sub>	VS <sub>1</sub>	VS <sub>2</sub>	SI <sub>1</sub>	SI <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	I <sub>3</sub>

**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.

5.23 - 5.26 x 3.20 mm



Note: Profile not to actual proportions

0-m Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.


 See terms  
and conditions on reverse