

NUMBER

SYMMETRY

COMMENTS



LG407936504ANTWERP, February 12,

## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT ROUND BRILLIANT CARAT WEIGHT 0.55 CARAT COLOR GRADE **CLARITY GRADE** VS 2 **CUT GRADE** EXCELLENT POLISH EXCELLENT

EXCELLENT Measurements 5 20 - 5 22 x 3 29 mm

Table Size 56%

Crown Height - Angle

16% - 35.9°

Pavilion Depth - Angle 43% - 40.9°

Girdle Thickness MEDIUM TO SLIGHTLY THICK

(FACETED)

Culet POINTED

Total Depth 63.1%

**FLUORESCENCE** NONE

> This Laboratory grown diamond was created by chemical vapor deposition

process (CVD)

Type IIa

LASERSCRIBE LABGROWN IGI LG407936504 **ELECTRONIC COPY** 

## **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY S INCL			UDED	INCLUDED					
	vvs <sub>1</sub>	vvs <sub>2</sub>	vs <sub>1</sub>	vs <sub>2</sub>	SI1	SI <sub>2</sub>	ŀη	12	l <sub>3</sub>			

## **COLOR SCALE**

COLORLESS		0	NEAR COLORLESS			SLIGHTLY TINTED			VERY LIGHT					LIGHT										
D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	s	Т	U	٧	W	X	Υ	Z	FANCY	

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 spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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ANTWERP, February 12, 2020 LABORATORY GROWN DIAMOND

ROUND BRILLIANT

WEIGHT 0.55 CARAT

COLOR I

CLARITY VS 2

CUT **EXCELLENT** 

POLISH EXCELLENT SYM **EXCELLENT** 

FLUO NONE

5.20 - 5.22 x 3.29 mm



Note:Profile not to actual proportion



IDENTIFICATION FEATURES Feather, Cloud