



## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407936508ANTWERP, February 12, DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT ROUND BRILLIANT CARAT WEIGHT 0.56 CARAT COLOR GRADE **CLARITY GRADE** VS<sub>1</sub> IDEAL **CUT GRADE** POLISH EXCELLENT SYMMETRY EXCELLENT Measurements 5 23 - 5 26 x 3 26 mm Table Size 55.5% Crown Height - Angle 15.5% - 34.9°

Culet POINTED

Total Depth 62.3% FLUORESCENCE NONE

Pavilion Depth - Angle

Girdle Thickness

COMMENTS This Laboratory grown diamond was

created by chemical vapor deposition process (CVD)

MEDIUM TO SLIGHTLY THICK

Type IIa

42.5% - 40.5°

LASERSCRIBE LABGROWN IGI LG407936508

## **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>	Ιη	12	l <sub>3</sub>		

## **COLOR SCALE**

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

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

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LG407936508

ANTWERP, February 12, 2020 LABORATORY GROWN

DIAMOND ROUND BRILLIANT

WEIGHT 0.56 CARAT

COLOR I

CLARITY VS 1

CUT IDEAL

POLISH EXCELLENT

SYM EXCELLENT

FLUO NONE

5.23 - 5.26 x 3.26 mm



Note:Profile not to actual proportion



IDENTIFICATION FEATURES Pinpoint, Feather