

NUMBER



## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG414059669ANTWERP, February 28, DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT ROUND BRILLIANT CARAT WEIGHT 0.56 CARAT COLOR GRADE E **CLARITY GRADE** SI 2 **CUT GRADE** EXCELLENT POLISH **VERY GOOD** SYMMETRY **VERY GOOD** Measurements 5 28 - 5 33 x 3 27 mm

Table Size 56.5%

Crown Height - Angle 13.5% - 31.6°

Pavilion Depth - Angle 44% - 41.6°

Girdle Thickness MEDIUM TO SLIGHTLY THICK

(FACETED)

Culet POINTED

Total Depth 61 7%

**FLUORESCENCE** NONE

COMMENTS This Laboratory grown diamond was

created by high pressure high temperature process (HPHT) Type II

LASERSCRIBE LABGROWN IGI LG414059669 **ELECTRONIC COPY** 

## Hearts & Arrows

## **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>	lη	I <sub>2</sub>	l <sub>3</sub>		

## **COLOR SCALE**

COLORLESS		NEAR COLORLESS			SLIGHTLY			VERY LIGHT				LIGHT											
D	E	F	Н						N	0	Р	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, FTIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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ANTWERP, February 28, 2020 LABORATORY GROWN

DIAMOND

ROUND BRILLIANT WEIGHT 0.56 CARAT

COLOR E

CLARITY SI 2

CUT **EXCELLENT** 

POLISH VERY GOOD

SYM VERY GOOD

FLUO NONE

5.28 - 5.33 x 3.27 mm



Note:Profile not to actual proportion

