



### LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG436069222ANTWERP, August 21, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 0.71 CARAT

COLOR GRADE E

CLARITY GRADE VS 1

CUT GRADE IDEAL

POLISH EXCELLENT

SYMMETRY EXCELLENT

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Measurements 5.69 - 5.74 x 3.52 mm

Table Size 59%

Crown Height - Angle 14.5% - 35.5°

Pavilion Depth - Angle 43% - 40.9°

Girdle Thickness MEDIUM TO SLIGHTLY THICK

(FACETED)

Culet POINTED

Total Depth 61.8%

FLUORESCENCE NONE

COMMENTS This Laboratory grown diamond was

created by chemical vapor deposition process (CVD)

Type IIa

LASERSCRIBE LABGROWN IGI LG436069222

#### IDENTIFICATION FEATURES Crystal

# **ELECTRONIC COPY**

#### **CLARITY SCALE**

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY JDED	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			NEAR COLORLESS			SLIGHTLY			VERY LIGHT					LIGHT									
D	E	F							N	0	Р	Q	R	s	т	U	٧	w	Х	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, DiamondView, Fill spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RANAN) spectrometers.

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FLUO NONE

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Note:Profile not to actual proportions

