



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414059610ANTWERP, February 28, DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 0.51 CARAT

COLOR GRADE D

SI 1

CLARITY GRADE

VERY GOOD

CUT GRADE

POLISH EXCELLENT

SYMMETRY **VERY GOOD**

Measurements 5 06 - 5 09 x 3 10 mm

Table Size 59.5%

Crown Height - Angle 13.5% - 33.8°

Pavilion Depth - Angle 42.5% - 40.5°

Girdle Thickness MEDIUM TO THICK (FACETED)

Culet POINTED

Total Depth 61%

FLUORESCENCE NONE

COMMENTS This Laboratory grown diamond was created by high pressure high temperature process (HPHT)

Type II

LASERSCRIBE LABGROWN IGI LG414059610

IDENTIFICATION FEATURES Crystal, Feather

ELECTRONIC COPY

Hearts & Arrows

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY HTLY UDED	VERY S INCL			SHTLY LUDED	INCLUDED				
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	si ₂	h	12	13		

COLOR SCALE

COLORLESS NEAR COLORLESS			SLIGHTLY			VERY LIGHT					LIGHT													
D	Е	F	G	н	1	J	K	L	M	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 0.51 CARAT

COLOR D

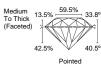
CLARITY SI 1

CUT **VERY GOOD**

POLISH EXCELLENT

SYM VERY GOOD FLUO NONE

5.06 - 5.09 x 3.10 mm



Note:Profile not to actual proportion

