



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER

LG407915201ANTWERP, February 13, 2020

DESCRIPTION

SHAPE AND CUT

ROUND BRILLIANT

CARAT WEIGHT 0.53 CARAT

COLOR GRADE D

CLARITY GRADE SI 1

CUT GRADE IDEAL

POLISH EXCELLENT

SYMMETRY VERY GOOD

Measurements 5.23 - 5.27 x 3.18 mm

Table Size 55.5%

Crown Height - Angle 15% - 33.8°

Pavilion Depth - Angle 42.5% - 40.4°

Girdle Thickness MEDIUM (FACETED)

Culet POINTED

Total Depth 60.5%

FLUORESCENCE NONE

COMMENTS

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

Type II

LASERSCRIBE LABGROWN IGI LG407915201

IDENTIFICATION FEATURES Crystal, Needle

ELECTRONIC COPY

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	SLIG	VERY GHTLY UDED	VERY S INCL	LIGHTLY JDED		UDED	INCLUDED				
	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	si ₂	Ι ₁	l ₂	13		

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 Gernological 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: Diamond/View, Diamond/Sure, FITIR spetroscopy, UV VIS NIR absorption spectrometer, EDXTRF spectroscopy, PL (RAMANN) spectrometers.

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ANTWERP, February 13, 2020 LABORATORY GROWN

DIAMOND ROUND BRILLIANT

WEIGHT 0.53 CARAT

COLOR D

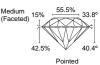
CLARITY SI 1

CUT IDEAL

POLISH EXCELLENT
SYM VERY GOOD

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5.23 - 5.27 x 3.18 mm



Note:Profile not to actual proportions

