


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT
NUMBER LG407915445 ANTWERP, February 6, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT OVAL BRILLIANT

CARAT WEIGHT 0.50 CARAT

Measurements 6.20 x 4.43 x 2.94 mm

CLARITY GRADE SI 1

COLOR GRADE E

Fluorescence NONE

FINISH
Polish - Symmetry GOOD

Proportions VERY GOOD

Table Size 53.5%

Crown Height 16%

Pavilion Depth 46%

Girdle Thickness SLIGHTLY THICK TO THICK (FACETED)

Culet POINTED

Total Depth 66.4%

COMMENT This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

LASERSCRIBE LABGROWN IGI LG407915445

IDENTIFICATION FEATURES Cavity, Cloud, Crystal, Feather

CLARITY SCALE

FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

COLOR SCALE

COLORLESS			NEAR COLORLESS				SLIGHTLY TINTED			VERY LIGHT				LIGHT							FANCY COLOR	
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X		Y

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 spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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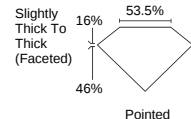
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DIAMOND**
OVAL BRILLIANT
WEIGHT 0.50 CARAT
COLOR E
CLARITY SI 1
POL-SYM GOOD
PROP VERY GOOD
FLUO NONE

6.20 x 4.43 x 2.94 mm



Note: Profile not to actual proportions


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GEMOLOGICAL
INSTITUTE**