



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT



LG407985125
ANTWERP, January 20, 2020

LABORATORY GROWN
DIAMOND
OVAL BRILLIANT
WEIGHT 0.54 CARAT
COLOR E
CLARITY VVS 2
POL-SYM VERY GOOD
PROP VERY GOOD
FLUO NONE

NUMBER LG407985125 ANTWERP, January 20, 2020

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT OVAL BRILLIANT

CARAT WEIGHT **0.54 CARAT**

Measurements 6.64 x 4.49 x 2.85 mm

CLARITY GRADE **VVS 2**

COLOR GRADE **E**

Fluorescence NONE

FINISH

Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 56.5%

Crown Height 16.5%

Pavilion Depth 43%

Girdle Thickness **THIN TO MEDIUM (FACETED)**

Culet **POINTED**

Total Depth 63.5%

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

LASERSCRIBE LABGROWN IGI LG407985125

IDENTIFICATION FEATURES Needle, Pinpoint

CLARITY SCALE

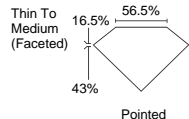
FLAWLESS/ INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		
	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃

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.

6.64 x 4.49 x 2.85 mm



Note: Profile not to actual proportions

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