



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT



LG407941569
ANTWERP, February 19, 2020

LABORATORY GROWN
DIAMOND

OVAL BRILLIANT

WEIGHT 0.56 CARAT

COLOR I

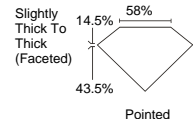
CLARITY SI 1

POL-SYM VERY GOOD

PROP VERY GOOD

FLUO NONE

6.49 x 4.74 x 2.96 mm



Note: Profile not to actual proportions

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DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT OVAL BRILLIANT

CARAT WEIGHT **0.56 CARAT**

Measurements 6.49 x 4.74 x 2.96 mm

CLARITY GRADE **SI 1**

COLOR GRADE **I**

Fluorescence NONE

FINISH

Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 58%

Crown Height 14.5%

Pavilion Depth 43.5%

Girdle Thickness SLIGHTLY THICK TO THICK (FACETED)

Culet POINTED

Total Depth 62.4%

COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LASERSCRIBE LABGROWN IGI LG407941569

IDENTIFICATION FEATURES 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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