


LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG440096811
 ANTWERP, September 2, 2020

 LABORATORY GROWN
 DIAMOND

OVAL BRILLIANT

WEIGHT 0.41 CARAT
COLOR E
CLARITY VS 1
POL-SYM VERY GOOD
PROP VERY GOOD
FLUO NONE

Hearts & Arrows

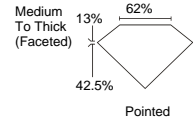
CLARITY SCALE

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

6.04 x 4.20 x 2.53 mm



Note: Profile not to actual proportions

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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NUMBER	LG440096811ANTWERP, September 2, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIANT
CARAT WEIGHT	0.41 CARAT
Measurements	6.04 x 4.20 x 2.53 mm
CLARITY GRADE	VS 1
COLOR GRADE	E
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	62%
Crown Height	13%
Pavilion Depth	42.5%
Girdle Thickness	MEDIUM TO THICK (FACETED)
Culet	POINTED
Total Depth	60.2%
COMMENT	This Laboratory grown diamond was created by high pressure high temperature process (HPHT) Type II
LASERSCRIBE	LABGROWN IGI LG440096811
IDENTIFICATION FEATURES	Feather, Needle