



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT



LG400942829
ANTWERP, January 7, 2020

LABORATORY GROWN
DIAMOND
OVAL MODIFIED BRILLIANT
WEIGHT 0.48 CARAT
COLOR E
CLARITY VVS 2
POL-SYM VERY GOOD
PROP VERY GOOD
FLUO NONE

NUMBER	LG400942829 ANTWERP, January 7, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL MODIFIED BRILLIANT
CARAT WEIGHT	0.48 CARAT
Measurements	5.99 x 4.40 x 2.79 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%
Pavilion Depth	42.5%
Girdle Thickness	SLIGHTLY THICK TO THICK (FACETED)
Culet	POINTED
Total Depth	63.4%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG400942829
IDENTIFICATION FEATURES	Cloud, Feather, Needle

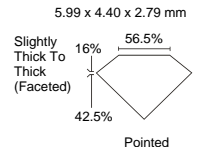
CLARITY SCALE

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.



Note: Profile not to actual proportions

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