



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407941470	ANTWERP, February 19, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND	
SHAPE AND CUT	oval brilliant	
CARAT WEIGHT	0.52 CARAT	
Measurements	6.42 x 4.53 x 2.80 mm	
CLARITY GRADE	SI 2	
COLOR GRADE	I	
Fluorescence	NONE	
FINISH	VERY GOOD	
Polish - Symmetry	VERY GOOD	
Proportions	VERY GOOD	
Table Size	59%	
Crown Height	14%	
Pavilion Depth	44%	
Girdle Thickness	MEDIUM TO THICK (FACETED)	
Culet	POINTED	
Total Depth	61.8%	
COMMENT	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	
LASERSCRIBE	LABGROWN IGI LG407941470	
IDENTIFICATION FEATURES	Crystal, Feather	

CLARITY SCALE

FLAWLESS/ INTERNAL 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
FLAWLESS/INTERNAL FLAWLESS	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	Z
MEDIUM TO THICK (FACETED)	NEAR COLORLESS	SLIGHTLY TINTED	VERY LIGHT																							

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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LABORATORY GROWN
DIAMOND

oval brilliant

WEIGHT 0.52 CARAT

COLOR I

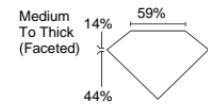
CLARITY SI 2

POL-SYM VERY GOOD

PROP VERY GOOD

FLUO NONE

6.42 x 4.53 x 2.80 mm



Note: Profile not to actual proportions

