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INSTITUTE

LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG407950365 ANTWERP, February 27, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT **OVAL BRILLIANT CARAT WEIGHT** 0.50 CARAT Measurements 6.31 x 4.43 x 2.80 mm **CLARITY GRADE** SI₁ **COLOR GRADE** NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD VERY GOOD Proportions** Table Size 55.5% 16% Crown Height Pavilion Depth 43.5% Girdle Thickness MEDIUM TO THICK (FACETED) Culet POINTED **Total Depth** 63.2% COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

Feather

LABGROWN IGI LG407950365

ELECTRONIC COPY

CLARITY SCALE

	FLAWLESS/	SLIG	VERY HTLY UDED	VERY SI			SHTLY .UDED	INCLUDED				
	FLAWLESS	vvs ₁	vvs ₂	vs ₁	vs ₂	SI1	SI ₂	Ι ₁	l ₂	l ₃		

COLOR SCALE

COLORLESS			NEAR COLORLESS			SLIGHTLY		VERY LIGHT					LIGHT									
D	E	F	Н		Ī				N	0	P	Q	R	s	Т	U	٧	w	X	Υ	Z	FANCY COLOR

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological institute ((a)). Laboratory grown diamonals 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, FIIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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in writing from International Gemological Institute



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LG407950365 ANTWERP, February 27, 2020

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

WEIGHT 0.50 CARAT

COLOR I CLARITY SI 1

PROP VERY GOOD

FLUO NONE

6.31 x 4.43 x 2.80 mm



Pointed

Note:Profile not to actual proportions

