

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407915432 ANTWERP, February 13, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIANT
CARAT WEIGHT	0.51 CARAT
Measurements	6.14 x 4.67 x 2.82 mm
CLARITY GRADE	SL11010101010
COLOR GRADE	DIGICS
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	58.5%
Crown Height	13.5%
Pavilion Depth	43.5% Chrenter Chren
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	60.4%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG407915432
IDENTIFICATION FEATURES	Cavity, Feather 161812101

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VERY SLIGHTLY

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LABORATORY GROWN DIAMOND	
OVAL BRILLIANT	
WEIGHT	0.51 CARAT
COLOR	E
CLARITY	SI 1
POL-SYM	VERY GOOD
PROP	VERY GOOD
FLUO	NONE

6.14 x 4.67 x 2.82 mm



Pointed

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 spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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COLOR SCALE

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