

FEATURES

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407915340 ANTWERP, February 13, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIANT
CARAT WEIGHT	0.50 CARAT
Measurements	5.97 x 4.63 x 2.82 mm
CLARITY GRADE	VS 2 GILLER CHICK
COLOR GRADE	031/31/31/2/10/10/13
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	57.5%
Crown Height	15.5% 51 61 61 61 61 61
Pavilion Depth	41.5% CICCLE CICCLE
Girdle Thickness	THIN TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	60.9%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG407915340
IDENTIFICATION	Cloud, Crystal, Feather

ELECTRONIC COPY

VERY SLIGHTLY

INCLUDED

VS2

VS₁

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LABORATORY GROWN DIAMOND OVAL BRILLIANT	
WEIGHT	0.50 CARAT
COLOR	D
CLARITY	VS 2
POL-SYM	VERY GOOD
PROP	VERY GOOD
FLUO	NONE

5.97 x 4.63 x 2.82 mm



Pointed

Note:Profile not to actual proportions



The laboratory arown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemoloaical Institute (IGI), Laboratory arown 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.

VERY LIGHT

Security features included in 0this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.

CLARITY SCALE

VVS₁

COLOR SCALE

G н

FLAWLESS/

INTERNALLY

FLAWLESS

COLORLESS

DE F VERY VERY

SLIGHTLY

INCLUDED

NEAR

COLORLESS

VVS2



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INCLUDED

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LIGHT

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FANCY

YZ COLOR

