

FEATURES

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407915252 ANTWERP, February 13, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIANT
CARAT WEIGHT	0.50 CARAT
Measurements	5.95 x 4.47 x 2.86 mm
CLARITY GRADE	VS1 CIGICIC
COLOR GRADE	Distance
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	VERY GOOD
Table Size	63.5%
Crown Height	14% - 161 - 216
Pavilion Depth	44%
Girdle Thickness	MEDIUM TO THICK (FACETED)
Culet	POINTED
Total Depth	64%
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG407915252
IDENTIFICATION	Feather

ELECTRONIC COPY

VERY SLIGHTLY

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LABORATORY GROWN DIAMOND OVAL BRILLIANT	
WEIGHT	0.50 CARAT
COLOR	D
CLARITY	VS 1
POL-SYM	VERY GOOD
PROP	VERY GOOD
FLUO	NONE

5.95 x 4.47 x 2.86 mm



Pointed

Note:Profile not to actual proportions



The laboratory grown diamond described in this report has been araded, 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.

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CLARITY SCALE

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COLOR SCALE

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