

INTERNATIONAL GEMOLOGICAL INSTITUTE



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER	LG407999133 ANTWERP, January 29, 2020
DESCRIPTION	LABORATORY GROWN DIAMOND
SHAPE AND CUT	OVAL BRILLIANT
CARAT WEIGHT	0.46 CARAT
Measurements	6.19 x 4.44 x 2.66 mm
CLARITY GRADE	VVS 2 CITES I CITES
COLOR GRADE	631131131 ¹⁰ 110116116
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	EXCELLENT
Table Size	61%
Crown Height	13%
Pavilion Depth	43% 010101010
Girdle Thickness	MEDIUM TO SLIGHTLY THICK (FACETED)
Culet	POINTED
Total Depth	59.9% 2010 1 31 31 201C
COMMENT	This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II
LASERSCRIBE	LABGROWN IGI LG407999133
IDENTIFICATION FEATURES	Cloud, Feather, Needle

ELECTRONIC COPY

VERY SLIGHTLY

INCLUDED

VS2

VS₁

SLIGHTLY

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LABORATORY GROWN DIAMOND OVAL BRILLIANT		
WEIGHT	0.46 CARAT	
COLOR	G	
CLARITY	VVS 2	
POL-SYM	VERY GOOD	
PROP	EXCELLENT	
FLUO	NONE	

6.19 x 4.44 x 2.66 mm



Pointed



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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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

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INTERNALLY

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VERY VERY

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VVS₂



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INCLUDED

12

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FANCY

Ζ COLOR

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