



INTERNATIONAL GEMOLOGICAL INSTITUTE

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING
OF DIAMOND AND COLORED STONES

EDUCATIONAL PROGRAMS

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LABORATORY GROWN DIAMOND REPORT

This report is a statement of the diamond's identity
and grade including all relevant information.

NUMBER **LG400945282**

ANTWERP, December 30, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN,

DESCRIPTION

SHAPE AND CUT

CARAT WEIGHT

Measurements

CLARITY GRADE

COLOR GRADE

Fluorescence

FINISH

Polish - Symmetry

Proportions

Table Size

Crown Height

Pavilion Depth

Girdle Thickness

Culet

LABORATORY GROWN DIAMOND

PEAR BRILLIANT

1.49 CARAT

9.21 x 6.57 x 3.94 mm

VS 2

J

NONE

GOOD

VERY GOOD

65%

14%

40%

THICK TO VERY THICK (FACETED)

POINTED

COMMENTS

This Laboratory grown diamond was created by
chemical vapor deposition process (CVD)
Type IIa

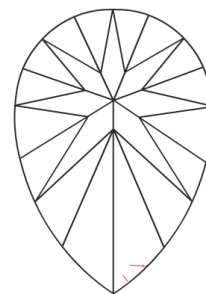
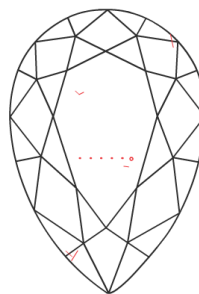
LASERSCRIBE

LABGROWN IGI LG400945282

The symbols do not usually reflect the size of the characteristics.

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



insignificant external details, visible under
high magnification only, are not shown



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



CLARITY GRADE: Internally Flawless

VVS₁

VVS₂

VS₁

VS₂

SI₁

SI₂

I₁

I₂

I₃

COLOR GRADE :

D

E

F

G

H

I

J

K

L

M

N

O

P

Q

R

S-Z

FANCY COLOR

PROPORTIONS - MARGIN: $\pm 1\%$

MEASUREMENTS - MARGIN: $\pm 0.02\text{mm}$

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 spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers. This report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN

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