



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 16, 2022

IGI Report Number

LG538278770

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.71 - 8.80 X 5.15 MM

GRADING RESULTS

Carat Weight

2.50 CARATS

Color Grade

FANCY INTENSE PINK

Clarity Grade

VS 2

Cut Grade

VERY GOOD

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

SLIGHT

Inscription(s)

LABGROWN (LGS) LG538278770

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 60% table, 32.2° crown angle, 39.8° pavilion angle, 41.5% depth, 12.5% crown height, 58.7% total depth, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on the diamond's facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL: COLORLESS D-F, NC: NEAR COLORLESS G-J, FT: FAINT K-M, VLT: VERY LIGHT N-R, LT: LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL: FLAWLESS INTERNALLY FLAWLESS, IF: FLAWLESS INTERNALLY FLAWLESS, VVS: VERY VERY SLIGHTLY INCLUDED, VS: VERY SLIGHTLY INCLUDED, SI: SLIGHTLY INCLUDED, I: INCLUDED

Image of the diamond with a LASERSCRIBE<sup>SM</sup> inscription: LABGROWN (LGS) LG538278770

Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: 60% table, 32.2° crown angle, 39.8° pavilion angle, 41.5% depth, 12.5% crown height, 58.7% total depth, and a pointed bottom.

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Carat Weight

2.50 CARATS

Color Grade

FANCY INTENSE PINK

Clarity Grade

VS 2

Cut Grade

VERY GOOD

Depth

58.7%

Table

60%

Grade

Medium To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

SLIGHT

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