



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 21, 2022

IGI Report Number

LG526271008

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

7.62 X 7.55 X 5.50 MM

GRADING RESULTS

Carat Weight

2.64 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG526271008

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

LG526271008

Diagram of a Princess Cut diamond showing proportions: 69.5% table, 72.8% depth, 10% crown angle, 60% pavilion angle, and a pointed bottom. The clarity is Medium.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with red dots indicating internal inclusions and a side view showing the 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 (Internally Flawless), VVS (Very Very Slightly Included), VS (Very Slightly Included), SI (Slightly Included), I (Included)



LABGROWN IGI LG526271008

LASERSCRIBESM

Sample Image Used

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PRINCESS CUT

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Carat Weight

2.64 CARATS

Color Grade

G

Clarity Grade

VS 1

Depth

72.8%

Table

69.5%

Girdle

Medium

Culet

Pointed

Polish

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Symmetry

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Fluorescence

NONE

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www.igi.org

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