



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 5, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG797633487

LABORATORY GROWN DIAMOND

PRINCESS CUT

6.33 X 6.25 X 4.55 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.59 CARAT

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG797633487

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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PROPORTIONS

Diagram of a Princess Cut diamond showing proportions: Table 70%, Depth 72.8%, Girdle Medium, Crown Angle 13%, Pavilion Angle 56%, and Pointed bottom.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

CLARITY

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6.33 X 6.25 X 4.55 MM

Carat Weight

Color Grade

Clarity Grade

Table

Girdle

Culet

Polish

Symmetry

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Inscription(s)

1.59 CARAT

F

VS 1

72.8%

70%

Medium

Pointed

EXCELLENT

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