

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 19, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG652488862

LABORATORY GROWN DIAMOND

PRINCESS CUT

5.51 X 5.49 X 3.90 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.05 CARAT

E

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

IGI LG652488862

PROPORTIONS

Diagram of a Princess Cut diamond showing proportions: Table 69%, Depth 71%, Girdle 13%, and Facet angles 55.5% and 69%. The diagram is labeled "Thin To Medium" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: A top view of a square diamond with internal characteristics (red dots) and a side view showing the facets and inclusions.

KEY TO SYMBOLS

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

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VVS 2

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71%

69%

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