



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 22, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG660461091

LABORATORY GROWN DIAMOND

PRINCESS CUT

8.08 X 7.93 X 5.44 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.00 CARATS

G

VS 1

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

 LG660461091

PROPORTIONS

Medium

Diagram of a Princess Cut diamond with proportions: 69%, 11%, 55%, 68.6%, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on a diamond facet.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

D E F G H I J

Faint Very Light Light

CLARITY

IF VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

Sample Image Used



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