

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 30, 2024

IGI Report Number

LG649458999

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

7.73 X 7.58 X 5.57 MM

GRADING RESULTS

Carat Weight

2.97 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

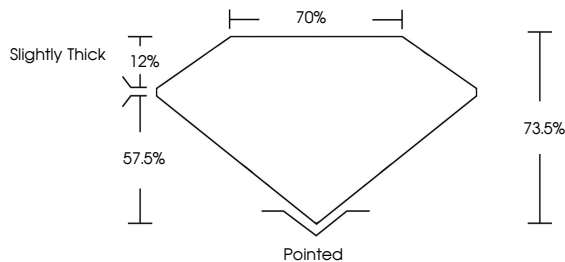
Inscription(s)

 LG649458999

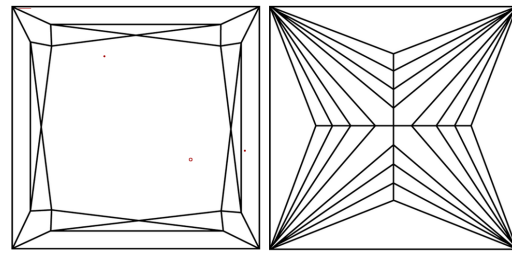
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

PROPORTIONS



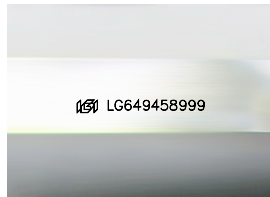
CLARITY CHARACTERISTICS




KEY TO SYMBOLS

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

Sample Image Used



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
Symmetry

EXCELLENT

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Diagram of a Princess Cut diamond showing proportions: 70% table, 57.5% depth, 12% crown angle, and 73.5% pavilion angle. Labels include 'Slightly Thick' and 'Pointed'.

IGI



August 30, 2024

IGI Report No LG649458999

PRINCESS CUT

7.73 X 7.58 X 5.57 MM

2.97 CARATS

F

VS 1

73.5%

70%


Slightly Thick

Pointed

EXCELLENT

EXCELLENT



NONE

 LG649458999

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Type IIa

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