



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 5, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG754548422

LABORATORY GROWN DIAMOND

CUSHION MODIFIED BRILLIANT

7.82 X 6.25 X 4.28 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.58 CARAT

E

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

 LG754548422

PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of diamond proportions with labels: 64%, 10.5%, 54.5%, 68.5%, Pointed

CLARITY CHARACTERISTICS

Diagram 1: Top view of diamond showing internal characteristics (red symbols)

Diagram 2: Bottom view of diamond showing internal characteristics (red symbols)

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

CLARITY

Color scale: D, E, F, G, H, I, J, Faint, Very Light, Light

Clarity scale: FL, IF, VS 1-2, VS 1-2, SI 1-2, I 1-3, Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, Included

Sample Image Used

Image of diamond with inscription LG754548422

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