



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 7, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG844625197

LABORATORY GROWN DIAMOND

CUSHION MODIFIED BRILLIANT

5.81 X 4.31 X 2.86 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

0.53 CARAT

E

VS 1

VERY GOOD

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG844625197

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

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0.53 CARAT

E

VS 1

VERY GOOD

66.4%

60%

48.5%

14%

Medium To Thick (Faceted)

Pointed

PROPORTIONS

Diagram of a Cushion Modified Brilliant diamond showing proportions: 60%, 14%, 48.5%, 66.4%, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram of a diamond showing internal characteristics (red symbols) and external characteristics (green symbols).

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

FL IF VVS 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 the diamond with inscription LG844625197.

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