

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743505161

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

12.09 - 12.12 X 7.11 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

6.46 CARATS

F

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

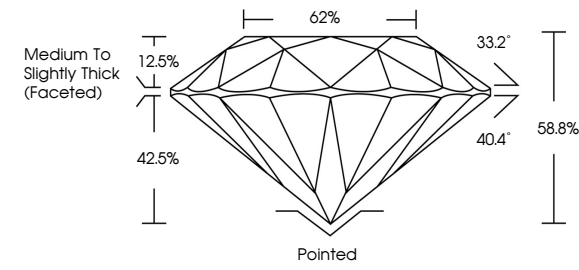
NONE

LG743505161

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

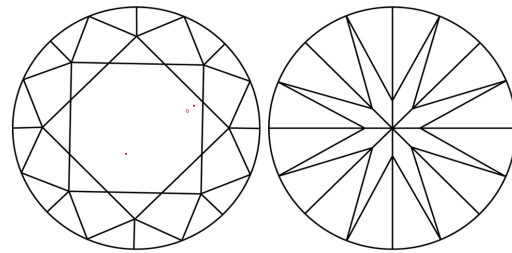
Report verification at igi.org

PROPORTIONS



Medium To Slightly Thick (Faceted)

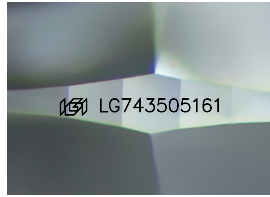
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Sample Image Used

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

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IGI



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6.46 CARATS

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Carat Weight

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Cut Grade

Depth

Table

Girdle

VVS 2

EXCELLENT

EXCELLENT

EXCELLENT

68.5%

62%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG743505161

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

Excellent

Excellent

None

None

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