

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LG743509978

Report verification at [igi.org](https://www.igi.org)

October 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743509978

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.13 - 10.20 X 6.26 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.01 CARATS

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

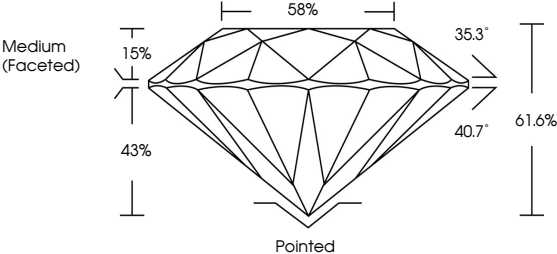
EXCELLENT

NONE

 LG743509978

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

PROPORTIONS



Medium (Faceted)

58%

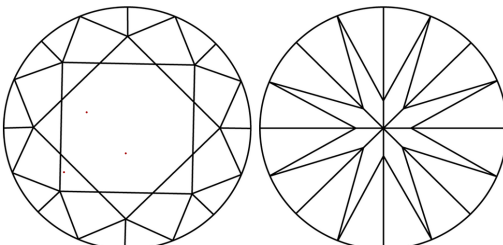
35.3°

40.7°

61.6%

Pointed

CLARITY CHARACTERISTICS

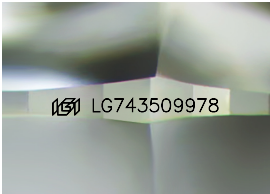


KEY TO SYMBOLS

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<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Flawless


Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



IGI

October 17, 2025

IGI Report No LG743509978

ROUND BRILLIANT

10.13 - 10.20 X 6.26 MM

4.01 CARATS

E

VVS 2

IDEAL

61.6%

88%


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG743509978

Cutler


Polish

Symmetry

Fluorescence

Inscription(s)


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



www.igi.org

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