

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 22, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG709535478

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.68 - 10.75 X 6.50 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.52 CARATS

E

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

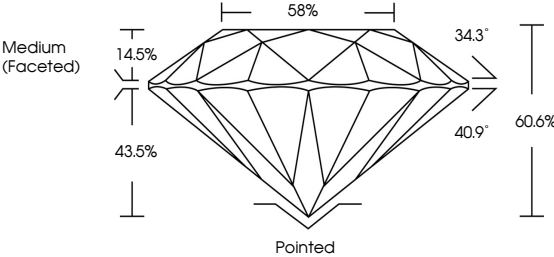
NONE

 LG709535478

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

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

58%

34.3°

40.9°

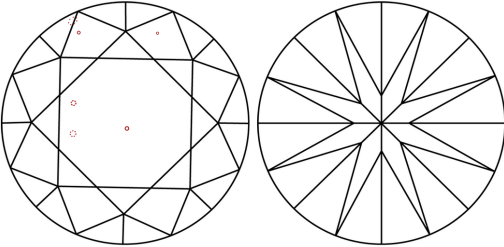
60.6%

14.5%

43.5%

Pointed

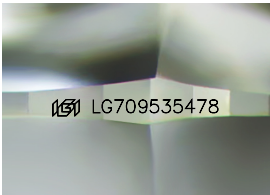
CLARITY CHARACTERISTICS



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

IF

VS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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