

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 23, 2024

IGI Report Number

LG648427913

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.31 - 10.38 X 6.35 MM

GRADING RESULTS

Carat Weight

4.25 CARATS

Color Grade

FANCY INTENSE GREYISH BLUE

Clarity Grade

SI 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

VERY SLIGHT

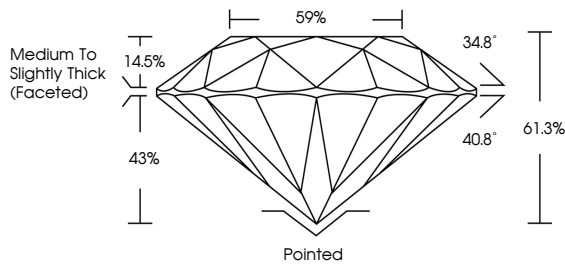
Inscription(s)

 LG648427913

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

Report verification at igi.org

PROPORTIONS



Medium To Slightly Thick (Faceted)

59%

34.8°

40.8°

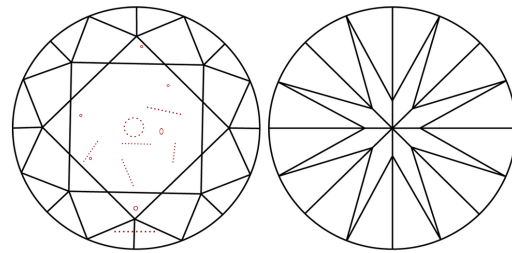
61.3%

43%

14.5%

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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
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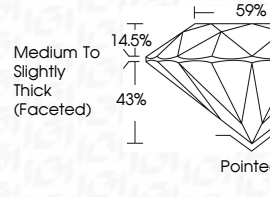
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
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www.igi.org

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