

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 4, 2024

IGI Report Number

LG642430246

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.52 - 8.55 X 5.27 MM

GRADING RESULTS

Carat Weight

2.38 CARATS

Color Grade

E

Clarity Grade

SI 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG642430246

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

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
Symmetry

EXCELLENT

Fluorescence

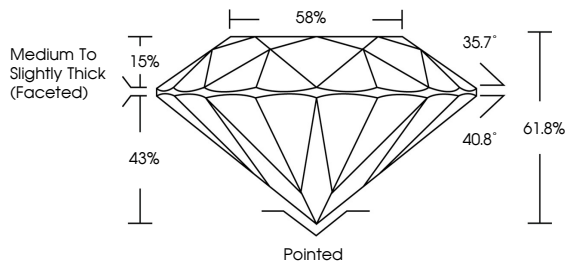
NONE

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PROPORTIONS



Medium To Slightly Thick (Faceted)

58%

35.7°

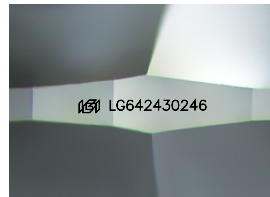
40.8°

61.8%

43%

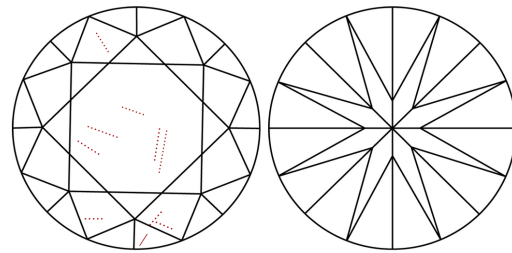
15%

Pointed



Sample Image Used

CLARITY CHARACTERISTICS



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

IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI Logo

IGI

July 4, 2024

IGI Report No LG642430246

ROUND BRILLIANT

8.52 - 8.55 X 5.27 MM

2.38 CARATS

E

SI 1

IDEAL

61.8%

88%

Medium To Slightly Thick (Faceted)


Pointed

EXCELLENT

EXCELLENT

NONE

NONE

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