

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 8, 2025

IGI Report Number

LG689584170

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.71 - 8.73 X 5.23 MM

GRADING RESULTS

Carat Weight

2.44 CARATS

Color Grade

E

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

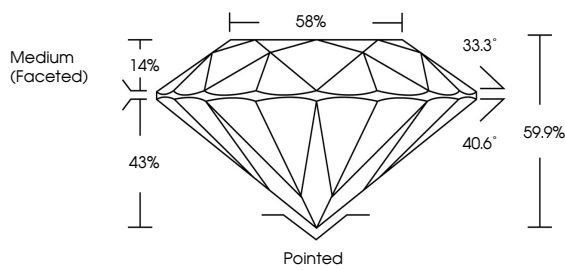
NONE

Inscription(s)

 LG689584170

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

PROPORTIONS



Medium (Faceted)

58%

33.3°


40.6°

59.9%

14%

43%

Pointed



Sample Image Used

COLOR


D E F G H I J Faint Very Light Light

CLARITY

IF VVS<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

LABORATORY GROWN DIAMOND REPORT



IGI

March 8, 2025

IGI Report No LG689584170

ROUND BRILLIANT

8.71 - 8.73 X 5.23 MM

Carat Weight

2.44 CARATS

Color Grade

E

Clarity Grade

VVS 2

Depth

IDEAL

Table

59.9%

Girdle

88%

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

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Type IIa

www.igi.org



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