



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 21, 2026

IGI Report Number

LG838614131

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

12.91 - 12.98 X 7.84 MM

GRADING RESULTS

Carat Weight

8.08 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

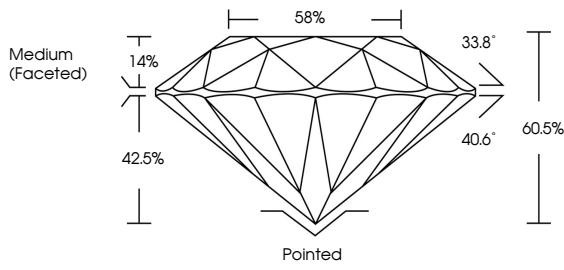
Inscription(s)

 LG838614131

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

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

PROPORTIONS



Medium (Faceted)

58%

33.8°

40.6°

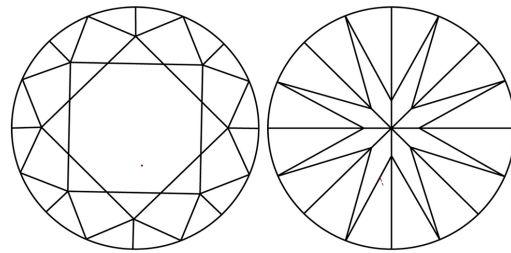
60.5%

42.5%

14%

Pointed

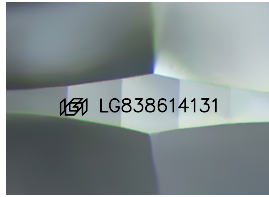
CLARITY CHARACTERISTICS



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

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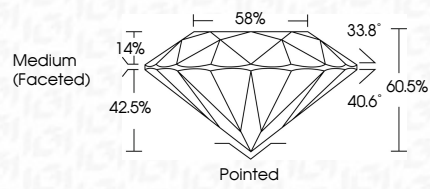
Fluorescence

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Medium (Faceted)

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60.5%

42.5%

14%

Pointed



IGI

September 21, 2026

IGI Report No LG838614131

ROUND BRILLIANT

12.91 - 12.98 X 7.84 MM

8.08 CARATS

E

VS 1

IDEAL

60.5%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

None

 LG838614131

Cut

Polish

Symmetry

Fluorescence

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Type IIa



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[www.igi.org](http://www.igi.org)