

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 20, 2024

IGI Report Number

LG648421046

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.05 - 7.10 X 4.36 MM

GRADING RESULTS

Carat Weight

1.35 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

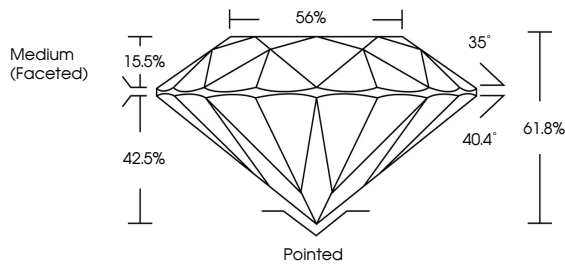
 LG648421046

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

LG648421046

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

PROPORTIONS



Medium (Faceted)

56%

35°

40.4°

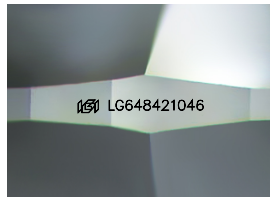
61.8%

42.5%

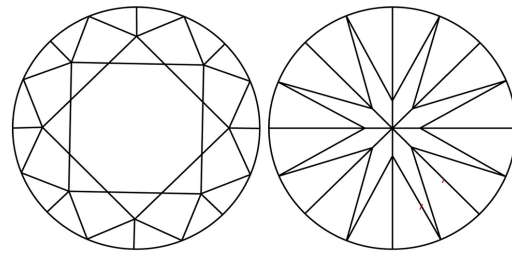
15.5%

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 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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1.35 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

61.8%

Table

86%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


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Fluorescence

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