

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

May 5, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG704564434

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.63 - 8.70 X 5.30 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.42 CARATS

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG704564434

Comments: HEARTS & ARROWS

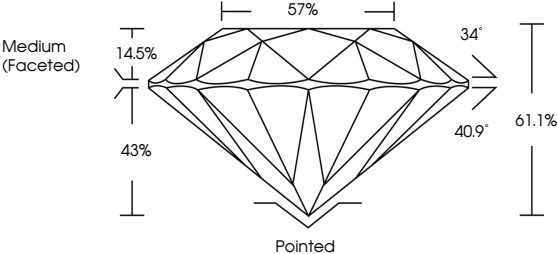
As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

57%

34°

40.9°

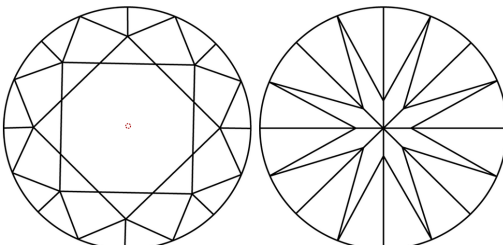
61.1%

43%

14.5%

Pointed

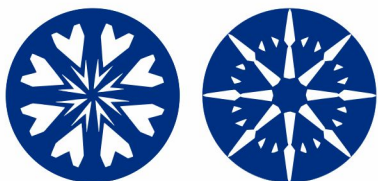
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

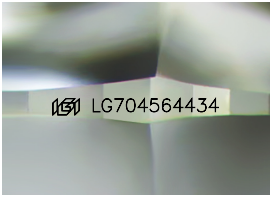
Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



www.igi.org

Sample Image Used




COLOR

D E F G H I J Faint Very Light Light


CLARITY

IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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




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
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Clarity Grade

Depth

Table

Girdle

Medium (Faceted)

2.42 CARATS

D

VVS 1

IDEAL

61.1%


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