

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 18, 2025

IGI Report Number

LG744513978

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.93 - 10.98 X 6.71 MM

GRADING RESULTS

Carat Weight

5.00 CARATS

Color Grade

D

Clarity Grade

INTERNALLY FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

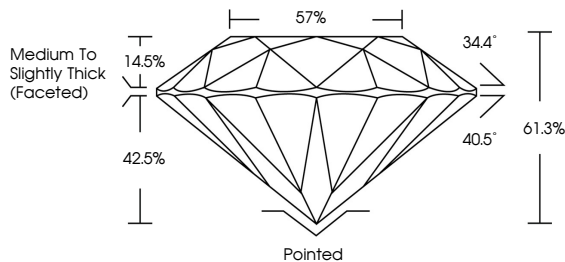
NONE

Inscription(s)

 LG744513978

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

57%

34.4°

40.5°

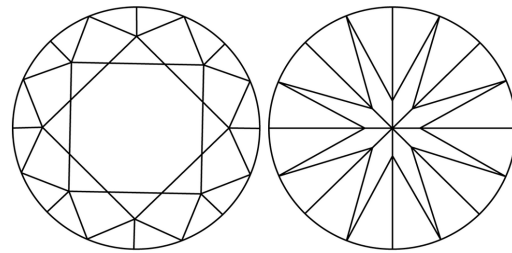
61.3%

42.5%


14.5%


Pointed



CLARITY CHARACTERISTICS



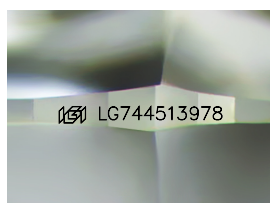
KEY TO SYMBOLS

 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

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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
Symmetry

EXCELLENT

Fluorescence

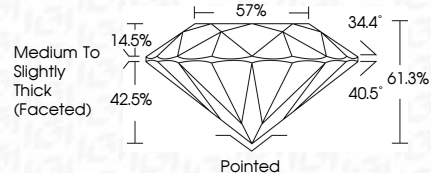
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
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