

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number

LG677520568

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.44 - 8.49 X 5.14 MM

GRADING RESULTS

Carat Weight

2.22 CARATS

Color Grade

D

Clarity Grade

VVS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

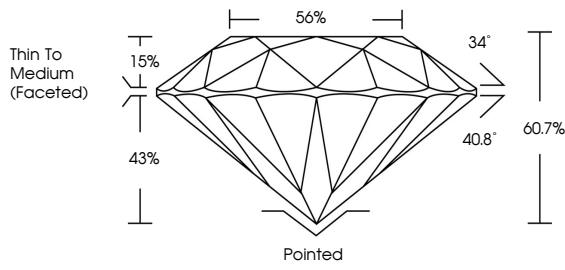
 LG677520568

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

LG677520568

Report verification at igi.org

PROPORTIONS



Thin To Medium (Faceted)

56%

34°


40.8°

60.7%

15%

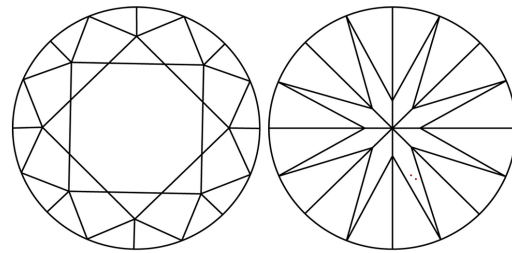
43%

Pointed



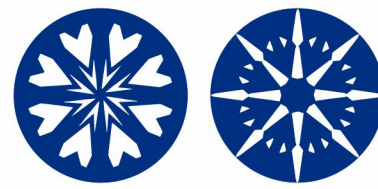
Sample Image Used

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 VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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



© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT



February 12, 2025

IGI Report Number

LG677520568

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.44 - 8.49 X 5.14 MM

GRADING RESULTS

Carat Weight

2.22 CARATS

Color Grade

D

Clarity Grade

VVS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG677520568

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



Thin To Medium (Faceted)

56%

34°

40.8°

60.7%

15%

43%

Pointed

February 12, 2025

IGI Report No LG677520568

ROUND BRILLIANT

8.44 - 8.49 X 5.14 MM

2.22 CARATS

D

VVS 1

IDEAL

60.7%

56%

Thin To Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG677520568

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



IGI