



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 8, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG816639661

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.72 - 8.77 x 5.28 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.46 CARATS

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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

EXCELLENT

EXCELLENT

NONE

IGI LG816639661

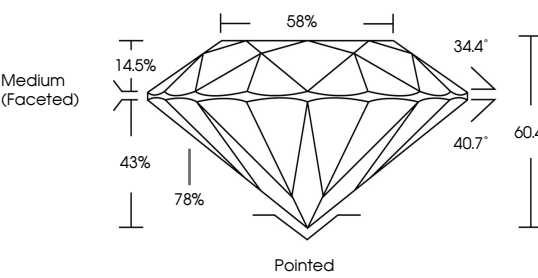
IGI LG816639661

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

LG816639661

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

PROPORTIONS



Medium (Faceted)

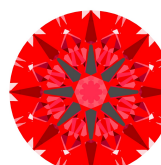
Pointed



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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



© IGI 2020, International Gemological Institute

FD - 10 20



July 8, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

LG816639661

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.72 - 8.77 X 5.28 MM

2.46 CARATS

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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

EXCELLENT

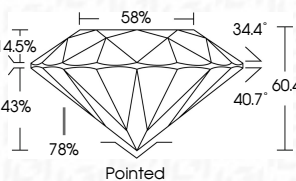
EXCELLENT

NONE

IGI LG816639661

IGI LG816639661

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



Medium (Faceted)

Pointed



IGI

July 8, 2026

IGI Report No LG816639661

ROUND BRILLIANT

8.72 - 8.77 X 5.28 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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

2.46 CARATS

D

VVS 2

IDEAL

60.4%

58%

EXCELLENT

EXCELLENT

NONE

IGI LG816639661

IGI LG816639661

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