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LABORATORY GROWN DIAMOND REPORT

September 23, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG653443273

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.42 - 8.46 X 5.20 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.29 CARATS

E

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI

LG653443273

Comments: HEARTS & ARROWS

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 57%, 35°, 40.7°, 61.7%, 43%, 15%, Medium (Faceted), Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a diamond's facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Diagram showing the Hearts & Arrows pattern, indicating optical symmetry.

COLOR

D E F G H I J

Faint Very Light Light

CLARITY

IF VS 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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