



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 15, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG742550910

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.32 - 8.36 X 5.18 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.23 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG742550910

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 with proportions: Table 56%, Crown Angle 35.2°, Girdle 40.6%, Pavilion Angle 43%, Depth 62.1%, and Facet Symmetry 15.5%. The diamond is labeled as Medium (Faceted) and Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including the location of internal inclusions (red dots) and external characteristics (green dots).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

www.igi.org

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