



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 18, 2022

IGI Report Number

LG516245833

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.18 - 8.20 X 4.90 MM

GRADING RESULTS

Carat Weight

2.00 CARATS

Color Grade

I

Clarity Grade

VS 2

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG516245833

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 60% table, 32.3° crown angle, 41° pavilion angle, 59.8% depth, 12.5% crown height, 43.5% pavilion height, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including internal and external features.

KEY TO SYMBOLS

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

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LASERSCRIBESM

Sample Image Used

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