

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 24, 2022

IGI Report Number

LG514253678

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.72 - 6.75 X 4.06 MM

GRADING RESULTS

Carat Weight

1.13 CARAT

Color Grade

E

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG514253678

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 58% table, 14% crown height, 33.2° crown angle, 40.5° pavilion angle, 42.5% depth, 60.3% total height, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with red 'X' and 'K' symbols, and a side view with green 'K' symbols.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG514253678

LASERSCRIBESM

Sample Image Used

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VVS 2

Cut Grade

IDEAL

Depth

60.3%

Table

58%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

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Fluorescence

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