



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 23, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG737502452

LABORATORY GROWN DIAMOND

HEXAGONAL MODIFIED
BRILLIANT

8.73 x 7.62 x 5.24 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.25 CARATS

D

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG737502452

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

Type IIa

LG737502452

Report verification at [igi.org](#)

PROPORTIONS

Medium

16.5%

49.5%

61%

68.8%

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

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



IGI

September 23, 2025

IGI Report No LG737502452

HEXAGONAL MODIFIED BRILLIANT

8.73 X 7.62 X 5.24 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

2.25 CARATS

D

VVS 2

68.8%

61%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG737502452

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

Type IIa

© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.