



ELECTRONIC COPY

LG744514590
Report verification at igi.org



January 6, 2026
IGI Report Number **LG744514590**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **MARQUISE BRILLIANT**
Measurements **11.69 X 6.11 X 3.82 MM**
GRADING RESULTS
Carat Weight **1.61 CARAT**
Color Grade **D**
Clarity Grade **INTERNALLY FLAWLESS**

January 6, 2026
IGI Report Number **LG744514590**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **MARQUISE BRILLIANT**
Measurements **11.69 X 6.11 X 3.82 MM**

GRADING RESULTS

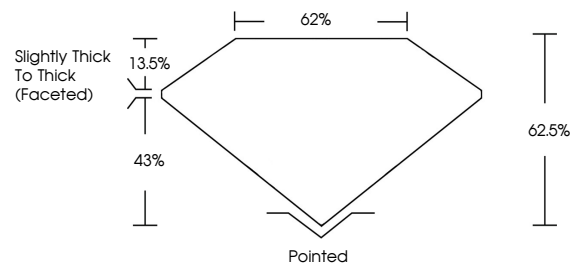
Carat Weight **1.61 CARAT**
Color Grade **D**
Clarity Grade **INTERNALLY FLAWLESS**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG744514590**

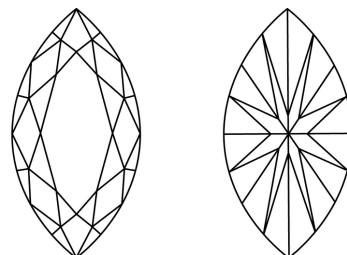
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

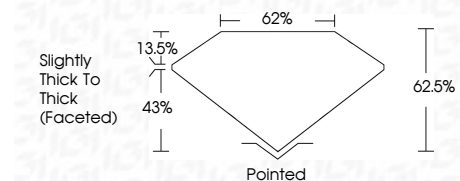
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| FL | IF | VS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG744514590**
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



January 6, 2026
IGI Report No LG744514590
MARQUISE BRILLIANT
11.69 X 6.11 X 3.82 MM
1.61 CARAT
D
LF
62.5%
62%
Slightly Thick To Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG744514590
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