

GEMMOLOGICAL REPORT

Report Number
17110026

Colour Grade
G

Date
16 November 2017

Clarity Grade
VS 2

Weight
0.53 ct

Cut Grade
excellent

Shape
round

Polish
excellent

Cut
brilliant cut

Symmetry
very good

Measurements
5.23 - 5.26 x 3.17 mm

Fluorescence
none

Depth / Table
60.4% 59%

Clarity characteristics
crystal, feather, pinpoint

Girdle
medium, faceted

Identification
Natural diamond

Culet
none

Diamond Type
Ia

Comments
Girdle inscription: GIA2217196169

Important notes and limitations on the reverse.



Lidia Bellomo



Pierre Hardy



INFORMATION SHEET

to Report No. 17110026

Diamond type

Diamonds are classified into two fundamental groups based on the relative presence or absence of nitrogen incorporated into the crystal structure, as determined by the infrared spectrum. Type I diamonds contain appreciable concentrations of nitrogen, whereas type II diamonds are chemically very pure and do not reveal infrared absorption characteristics related to nitrogen.

A further separation of these two groups includes type Ia (nitrogen atoms present in pairs or groups),

type Ib (isolated nitrogen atoms), type IIa (no measurable traces of nitrogen) and type IIb (traces of boron).

When extremely small amounts of nitrogen or boron are detected by the presence of a very small infrared absorption feature, such diamonds are still considered as being type IIa since they display similar characteristics and have essentially the same properties. These are therefore designated as "nominal type IIa".

Information Sheets are intended to provide information supplementary to the contents of the Report and comment on, for instance, the type of gemstone, the geographic origin and the presence or absence of treatments. By definition, Information Sheets are purely informative in nature: they consist of a standard text and are issued for all types of stones of that particular category. Information Sheets, therefore, do not imply a certain quality or rarity of the stone described in the Gübelin Gem Lab Report which it is attached to.



GIA®

GIA DIAMOND DOSSIER®

November 23, 2015

GIA Report Number 2217196169

Shape and Cutting Style Round Brilliant

Measurements 5.23 - 5.26 x 3.17 mm

GRADING RESULTS

Carat Weight 0.53 carat

Color Grade G

Clarity Grade VS1

Cut Grade Excellent

ADDITIONAL GRADING INFORMATION

Polish Excellent

Symmetry Excellent

Fluorescence None

Clarity Characteristics Crystal, Feather, Pinpoint

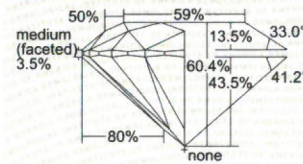
Inscription(s): GIA 2217196169

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GIA REPORT
2217196169

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PROPORTIONS



Profile to actual proportions



GRADING SCALES

GIA
COLOR
SCALE

D
E
F
G
H
I
J
K
L
M
N
O
P
Q
R
S
T
U
V
W
X
Y
Z

GIA
CLARITY
SCALE

FLAWLESS
INTERNALLY FLAWLESS
VVS ₁
VVS ₂
VS ₁
VS ₂
SI ₁
SI ₂
I ₁
I ₂
I ₃

GIA
CUT
SCALE

EXCELLENT
VERY GOOD
GOOD
FAIR
POOR

The results documented in this report refer only to the diamond described, and were obtained using the techniques and equipment available to GIA at the time of examination. This report is not a guarantee or valuation. For additional information and important limitations and disclaimers, please see www.gia.edu/terms or call +1 800 421 7250 or +1 760 603 4500. ©2015 Gemological Institute of America, Inc.



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