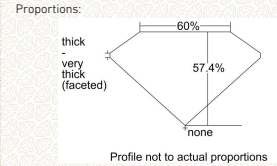




GIA NATURAL COLORED DIAMOND REPORT

May 06, 2024
Report TypeGrading Report
GIA Report Number*****9991
Shape and Cutting StyleCushion Modified Brilliant
Measurements5.34 x 5.32 x 3.05 mm

Carat Weight0.72 carat
Color GradeFancy Blue
Color OriginNatural
Color DistributionEven
Clarity GradeInternally Flawless



PolishExcellent
SymmetryGood
FluorescenceNone
Inscription(s): GIA *****9991
Comments: Minor details of polish are not shown.

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GIA REPORT
*****9991

Verify this report at GIA.edu

ADDITIONAL INFORMATION

GIA COLORED DIAMOND SCALE

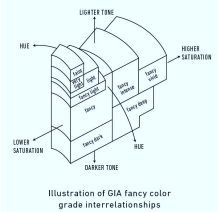
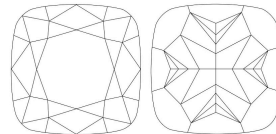


Illustration of GIA fancy color grade interrelationships

GIA CLARITY SCALE

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

CLARITY CHARACTERISTICS



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 GIA.edu/terms or call +1 800 421 7250 or +1 760 603 4500.
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GIA®

Gemological Institute of America, Inc.
5355 Armada Drive
Carlsbad, CA 92008 USA
T +1 760 603 4500
F +1 760 603 1814
E labservice@gia.edu
GIA.edu

May 03, 2024

DIAMOND TYPE CLASSIFICATION FOR GIA COLORED DIAMOND GRADING REPORT #*****9991

Scientists classify diamonds into two main "types" - type I and type II - based on the presence or absence of nitrogen which can replace carbon atoms in a diamond's atomic structure. These two diamond types can be distinguished on the basis of differences in their chemical and physical properties. Type II diamonds contain little if any nitrogen and they are subdivided into two groups (IIa and IIb) both of which are quite rare (reportedly less than 2% of all gem diamonds fall into the type II category).

According to the records of the GIA Laboratory, the 0.72 Cushion Modified Brilliant diamond described in GIA Colored Diamond Grading Report #*****9991 has been determined to be a **type IIb** diamond. Type IIb diamonds are very rare in nature (from our experience, less than one half of one percent) and contain small amounts of boron that can give rise to a blue or gray coloration. An unusual property of type IIb diamonds is that they are semi-conductors and conduct electricity. Historically, the ancient mines of India produced occasional blue diamonds but today the most significant source is limited to the Cullinan (formerly Premier) Mine in South Africa.

Among famous gem diamonds, the 70.21 carat Idol's Eye and the 45.52 carat Hope are examples of type IIb.

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