



1084367  
The Jewel of Kashmir  
Stated Weight 10.88 Carats



AMERICAN GEMOLOGICAL LABORATORIES

26 May 2017

Natural Sapphire and Diamond ring,  
Stated by Client weight: 10.88 Cts.  
Reference: 1084367

To whom it may concern:

In the annals of gemstone history, few locations stimulate the imagination with the same intensity as the legendary land of Kashmir. Replete with images of Maharajas, Moguls and majestic mountains, this isolated region of the world has become an intellectual mecca for the sapphire connoisseur. Within the entourage of geographic locations that produce sapphires, this relatively small deposit has left an indelible mark on both the mind of man and the gemstone marketplace.

The actual sapphire mine is tucked away in the desolate snow covered Himalayan terrain of the Zaskar district of Kashmir in Northern India. The last outpost before ascending to the deposit at 15,000 feet is the small village of Sumjam located near a tributary of the Chenab River. The extreme elevations, radical climatic conditions, and limited mining season have all contributed to the rarity of Kashmir material. However, the ultimate desirability of these highly esteemed products of nature's alchemy stems from a subtle blend of intense blue body color and the soft, velvet-like textural quality that has become the hallmark of this location.

The 10.88 ct sapphire described in AGL Report No. 1084367 is one of these rarities from the remote region of the Himalayas. This sapphire has received one of the most exclusive origin determination issued by AGL: Kashmir. It possesses the quintessential, microscopic features that distinguish a fine Kashmir sapphire. This sapphire also possesses a high clarity, providing a superior degree of transparency. Adding to the rarity of this gem is the absence of any gemological evidence of heat enhancement or clarity enhancement, prevalent in many sapphires currently available in today's market place.

# AGL

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Augmenting the significance of this particular Kashmir sapphire is the fact that it is in excess of 10 carats, an important weight category, especially for Kashmir sapphires. Furthermore, a unique set of quality factors complements the rarity and desirability of this unusual gemstone. For the aficionado of Kashmir material, this gemstone represents a unique time capsule of Kashmir's history and its contribution to the world of sapphires. Additionally, this extraordinary gem has been named *The Jewel of Kashmir*.

Sincerely,



Christopher P. Smith, President  
American Gemological Laboratories LLC



## American Gemological Laboratories

The 10.88 ct sapphire described in AGL Report No. 43850 is one of these rarities from the remote region of the Himalayas. This sapphire has received one of the most exclusive origin determination issued by AGL: Kashmir. It possesses the quintessential, microscopic features that distinguish a fine Kashmir sapphire. This sapphire also possesses a high clarity, providing a superior degree of transparency. Adding to the rarity of this gem is the absence of any gemological evidence of heat enhancement or clarity enhancement, prevalent in many sapphires currently available in today's market place.

Augmenting the significance of this particular Kashmir sapphire is the fact that it is in excess of 10 carats, an important weight category, especially for Kashmir sapphires. In addition, a unique set of quality factors complements the rarity and desirability of this unusual gemstone. For the aficionado of Kashmir material, this gemstone represents a unique time capsule of Kashmir's history and its contribution to the world of sapphires.



Sincerely,

A handwritten signature in blue ink, which appears to read "Christopher P. Smith". The signature is fluid and cursive.

Christopher P. Smith, President  
American Gemological Laboratories LLC

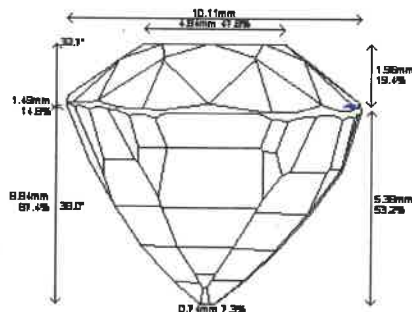




Imaging

This image is for representational purposes only and is not necessarily actual color or size.

## Accu-Vu™ Imaging:



Comments:

Document No: CS 43850

Validation Date: 14 February 2011

## Identification

Mineral Type: Natural Corundum

Variety: Sapphire

Color Description: Blue

Carat Weight: 10.88 cts

Shape: Cushion

Measurements: 13.84 x 10.02 x 8.84 mm

Cutting Style: Mixed Cut

Comments:

Identification

## Origin

Provenance: Kashmir

Comments:

Based on available gemological information, it is the opinion of the Laboratory that the origin of this material would be classified as Kashmir.



Origin

## Enhancement

Standard: No gemological evidence of heat.

Additional: Clarity enhancement: None

Degree: N/A

Degree: N/A

Type: N/A

Type: N/A

Stability Index: N/A

Stability Index: N/A

Comments:

Non-heated sapphires are scarce. Sapphires are commonly heated to modify their color and appearance. N/A represents Not Applicable

Enhancement

None	Insignificant	Faint	Moderate	Strong	Prominent
Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common

Degree of Clarity Enhancement & Relative Rarity™

1	2	3	4	5	6	7	8	9	10
Excellent	Very Good	Good	Fair	Poor					

Enhancement Stability Index™

## General Report Comments:

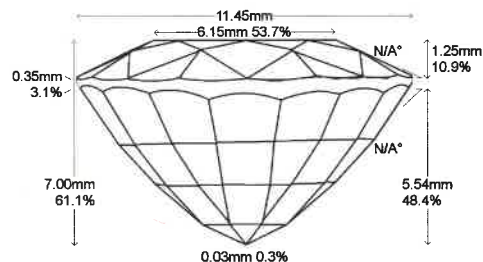
Christopher P. Smith, President





Images do not accurately portray size or color.

Accu-Vu™ Imaging:



Comments:

This diagram is an example and does not represent the actual facet arrangement of the item described

General Report Comments:

Imaging

Document No: 1084367

Validation Date: 26 May 2017

Identification

Mineral Type: Natural Corundum

Variety: Sapphire

Color Description: Blue

Carat Weight: Stated by Client 10.88 cts

Shape: Cushion

Measurements: Approx. 13.84 x 10.02 x 8.84 mm

Cutting Style: Mixed Cut

Comments: Set in a white metal ring with two cushion diamonds.

Identification

Origin

Provenance: Kashmir

Comments: It is the opinion of the Laboratory, based on the weight of evidence that the origin of this material would be classified as Kashmir.



Origin

Enhancement

Standard: No gemological evidence of heat

Additional: Clarity enhancement: None

Comments: Non-heated sapphires are scarce. Sapphires are commonly heated to modify their color and appearance.

Enhancement

1	2	3	4	5	6	7	8	9	10
Excellent	Very Good	Good	Fair	Poor					

Enhancement Stability Index™

None	Insignificant	Minor	Moderate	Strong	Prominent
Extremely Rare	Very Rare	Rare	Uncommon	Common	Very Common

Degree of Clarity Enhancement & Relative Rarity™

*Christopher P. Smith*

Christopher P. Smith, President





# GIA

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## GIA Laboratories

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## SAPPHIRE ORIGIN REPORT

March 16, 2011

Weight ..... 10.88 carat  
Measurements ..... 13.89 x 10.09 x 8.83 mm  
Shape ..... Cushion  
Cutting Style: Crown ..... Brilliant Cut  
Cutting Style: Pavilion ..... Modified Step Cut  
Transparency ..... Transparent  
Color ..... Blue

## CONCLUSION

Species ..... NATURAL CORUNDUM  
Variety ..... NATURAL SAPPHIRE  
Source Type ..... CMT Type II  
Geographic Origin ..... KASHMIR

## TREATMENT

**No indications of heating (NTE)**

### Comments:

Any statement on geographic origin is an expert opinion based on a collection of observations and analytical data.

Image is Approximate



5131173673

No Indications of Heating	Indications of Heating (no residue)	Indications of Heating with Residue in Fissures				
		TE1	TE2	TE3	TE4	TE5
No Indications of Heating	Indications of Heating	Minor Residue in Fissures		Moderate Residue in Fissures		Significant Residue in Fissures



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GIA REPORT 5131173673

## GEMSTONE REPORT

EDELSTEINBERICHT  
RAPPORT DE PIERRE PRÉCIEUSE

PLATINUM RARITY AWARD ISSUE

No. GRS2012-021534 (Award No 764)  
Date 20th February 2012  
Object One magnificent ring with a faceted center stone  
Identification Natural Sapphire

Origin

Gemmological testing revealed characteristics corresponding to those of a natural sapphire from:

Kashmir

Special comment see appendix



**GRS**



Weight 10.88 ct (indicated by the client)\*  
Dimensions 13.85 x 10.02 x 8.84 (mm)  
Cut brilliant/step  
Shape cushion  
Color vivid blue (GRS type "royal blue")  
Comment No indication of thermal treatment  
\*within the tolerance of weight estimated  
Accuracy as testing in mounting permits

Dieser Edelsteinbericht wird nur unter der Voraussetzung abgegeben, dass die wichtigen Informationen auf der Rückseite als Vertragsbestandteil mit der GRS Gemresearch Swisslab AG akzeptiert worden sind. Spezielle Beachtung ist der Handhabung mit der Deklaration von Behandlungen zu schenken.

  
Dr. A. Peretti FGG FGA  
**GRS** GEMRESEARCH  
SWISSLAB® European Geologists

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2012-021534



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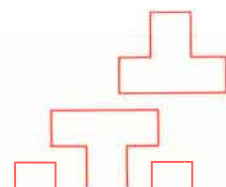
**Appendix to Platinum Award No. 764, Report No. GRS2012-021534**



Very rare combination of size over 10 cts, excellent color, from the classical mine of the Himalayas in Kashmir (India) and spared of thermal enhancements.

A handwritten signature in blue ink, located below the text of Dr. A. Peretti.

Dr. A. Peretti  
Director GRS



RAPPORT DE PIERRE PRÉCIEUSE · EDELSTEINBERICHT  
GEMSTONE REPORT



**No.** CDC 1201120  
**Date** 26 January 2012

**Object description**

An elegant "PT 950" stamped platinum ring consisting of a sapphire delicately accented by two side colourless diamonds.

<b>Weight *</b>	<b>Sapphire:</b> 10.88 ct <b>Diamonds:</b> 4.03 ct
<b>Dimensions</b>	Approx. 13.85 x 10.05 x 8.85 mm
<b>Colour</b>	Vivid blue
<b>Shape/style</b>	Oval/mixed cut
<b>Transparency</b>	Transparent



<b>Quality Grade **</b>	<b>Excellent</b>
<b>Identification</b>	<b>SAPPHIRE (Natural Corundum)</b>
This gemstone shows gemological properties consistent with those of sapphires from:	<b>Kashmir</b>
<b>Comments</b>	No indications of heating.

\* As indicated by the client

\*\* A Kashmir sapphire of this size and quality is **rare**.

**C. Dunaigre Consulting GmbH**  
Christian Dunaigre AG, DUG



**C. DUNAIGRE**  
Switzerland

### **Addendum to Gemstone Report CDC 1201120**

The intriguing and fascinating world of gemstones often brings to mind many colourful images of beautiful and glowing gems adorning the crown jewels of monarchs, maharajahs and princes. The legends and accounts brought back from early expeditions to the East by travelers and explorers have greatly contributed to the mysticism and the lore associated with these gems. But no other gemstone stimulated so much the imagination and the fantasies of the human being than the Kashmir sapphire.

C. Dunaigre Consulting has been given the opportunity and to examine and report on a beautiful 10.88 ct Kashmir sapphire. The hue displayed by this sapphire is an intense velvety blue softened by a warm inner glow. This rich blue colouration is homogenously distributed throughout the stone and the expert cutting allows for many internal reflections to be observed.

Some gemstones, by their combination of unique and outstanding characteristics are recognized as true rarities. This beautiful 10.88 ct Kashmir sapphire is certainly one.

Luzern, 26 January 2012

**C.Dunaigre Consulting GmbH**  
Christian Dunaigre



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## DIAMOND GRADING REPORT

May 18, 2011

Shape and Cutting Style ..... **Cushion Brilliant**

Measurements ..... **8.30 x 6.76 x 4.69 mm**

### GRADING RESULTS

Carat Weight ..... **2.02 carat**

Color Grade ..... **G**

Clarity Grade ..... **VS1**

### ADDITIONAL GRADING INFORMATION

#### Finish

Polish ..... **Very Good**

Symmetry ..... **Very Good**

Fluorescence ..... **None**

#### Comments:

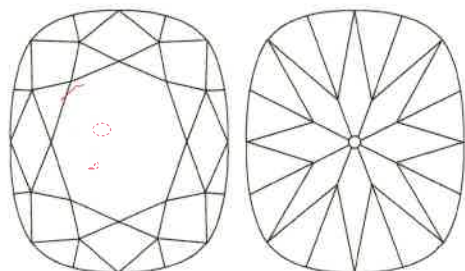
Pinpoints are not shown.

Surface graining is not shown.

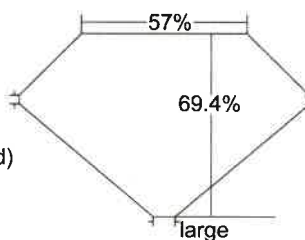
Crown angles are greater than 40 degrees.

### REFERENCE DIAGRAMS

	GIA COLOR SCALE	GIA CLARITY SCALE
COLORLESS	D	FLAWLESS
	E	INTERNALLY FLAWLESS
	F	VVS <sub>1</sub>
NEAR COLORLESS	G	VVS <sub>2</sub>
	H	VS <sub>1</sub>
	I	VS <sub>2</sub>
FAINT	J	SI <sub>1</sub>
	K	SI <sub>2</sub>
	L	I <sub>1</sub>
VERY LIGHT	M	I <sub>2</sub>
	N	I <sub>3</sub>
	O	
LIGHT	P	
	Q	
	R	
	S	
	T	
	U	
	V	
	W	
	X	
	Y	
	Z	



thin  
-  
very  
thick  
(faceted)



Profile not to actual proportions

110211178170

## KEY TO SYMBOLS

- Crystal
- Cloud
- Feather

Red symbols denote internal characteristics (inclusions). Green or black symbols denote external characteristics (blemishes). Diagram is an approximate representation of the diamond, and symbols shown indicate type, position, and approximate size of clarity characteristics. All clarity characteristics may not be shown. Details of finish are not shown.

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## GIA Laboratories

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## DIAMOND GRADING REPORT

April 15, 2011

Shape and Cutting Style ..... **Old Mine Brilliant**

Measurements ..... **8.26 x 6.68 x 4.63 mm**

### GRADING RESULTS

Carat Weight ..... **2.01 carat**

Color Grade ..... **G**

Clarity Grade ..... **VVS2**

### ADDITIONAL GRADING INFORMATION

#### Finish

Polish ..... **Excellent**

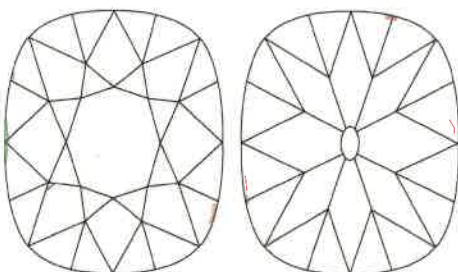
Symmetry ..... **Good**

Fluorescence ..... **None**

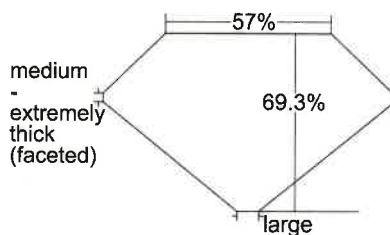
#### Comments:

Crown angles are greater than 40 degrees.

### REFERENCE DIAGRAMS



	GIA COLOR SCALE	GIA CLARITY SCALE
COLORLESS	D	FLAWLESS
	E	INTERNALLY FLAWLESS
	F	VVS <sub>1</sub>
NEAR COLORLESS	G	VVS <sub>2</sub>
	H	VS <sub>1</sub>
	I	VS <sub>2</sub>
FAINT	J	SI <sub>1</sub>
	K	SI <sub>2</sub>
	L	I <sub>1</sub>
VERY LIGHT	M	I <sub>2</sub>
	N	I <sub>3</sub>
	O	
LIGHT	P	
	Q	
	R	
	S	
	T	
	U	
	V	
	W	
	X	
	Y	
	Z	



Profile not to actual proportions



210510705412

## KEY TO SYMBOLS

- Feather
- Indented Natural
- Natural
- Extra Facet

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