



NEWS

07/01/2022

Adjustment to terminology on GRS reports for emeralds

Emeralds are occasionally sent to laboratories in a state where untreated fissures are visible. In 2016, GRS Laboratories introduced the concept of disclosing the presence of untreated, i.e., potentially fillable fissures (cracks) on all GRS gemstone reports for emeralds. This has alerted the trade about the common industry practice of post-testing treatment (re-oiling) of emeralds.

Starting on 15 January 2022, GRS Laboratories will extend its existing terminology to include the estimated clarity grade after potential re-treatment of the emerald. This modification of nomenclature will apply to all emeralds graded as "None".

This provides the "no-oil" purchaser with a better idea of an emerald's grade after potential re-treatment.

The subdivision of the grade "None" is as follows:

Emeralds with no indication of clarity enhancement that cannot be clarity enhanced

Comment on the report: None

Extra comment on the report: -

GEMSTONE REPORT
EDELSTEINBERICHT
RAPPORT DE PIERRE PRÉCIEUSE

No. GRS2022-010000 SAMPLE
Date 6th January 2022
Object One faceted gemstone
Identification Natural Emerald

Origin

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

Colombia



Weight 11.73 ct
Dimensions 15.45 x 14.42 x 8.23 (mm)
Cut step/step (4)
Shape octagonal
Color vivid green *
Comment CE(O): None



See reverse for important information, terms and limitations.

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Emeralds with no indication of clarity enhancement with an estimated grade after potential clarity enhancement of "Minor to Moderate".

Comment on the report: None

Extra comment on the report: Clarity potentially improvable by post-testing treatment. Estimated enhancement grade "Minor to Moderate".

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Dimensions 15.45 x 14.42 x 8.23 (mm)
Cut step/step (4)
Shape octagonal
Color vivid green *
Comment CE(O): None
Clarity potentially improvable by post-testing treatment.
Estimated enhancement grade "Minor to Moderate".



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GRS is also disclosing on the report front page the presence of hardened resin after the grade (e.g. Minor to Moderate), independently of severity of treatment. With these changes, we are filling recent increasing demands on more detailed information on our reports.

	
GEMSTONE REPORT	
EDELSTEINBERICHT RAPPORT DE PIERRE PRÉCIEUSE	
No.	GRS2022-010000 SAMPLE
Date	6th January 2022
Object	One faceted gemstone
Identification	Natural Emerald
Origin	
Gemmological testing revealed characteristics corresponding to those of a natural emerald from:	
Colombia	
	
Weight	11.73 ct
Dimensions	15.45 x 14.42 x 8.23 (mm)
Cut	step/step (4)
Shape	octagonal
Color	vivid green *
Comment	CE(O): Minor to Moderate (hardened resin)
	
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www.gemresearch.ch

2022-010000 SAMPLE

Verification 

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