



Noms communs : Perle de -*- Conche, Conque, Conque reine, Conque rose, Lambi, Caracol reina, Caracol rosa, etc. (perle sans nacre).

[* Nom binomial: *Eustrombus Gigas* Linnaeus, 1758 (synonyme: *Strombus gigas* Linnaeus, 1758; *Strombus lucifer* Linnaeus, 1758; *Pyramea Lucifer* Linnaeus, 1758, etc..)]

Classification:

Règne : Animalia

Embranchement: Mollusca

Classe: Gastropoda

Famille: Strombidae

Genres: *Strombus*

Espèce : *Eustrombus Gigas*]

Localité: Colombie, Iles San Andres

Couleur: Rose à rose pourpré vif

Eclat: Vitreux et soyeux

Effet: La texture flammée et soyeuse donne un effet chatoyant (Œil rose soyeux et "pupille" rose uni)

Masse: 1.22 ct

Dimensions: ~7x5mm

Luminescence:

UV Long: Inerte

UV Court: Inerte

Indice de réfraction:

Lecture de spot / lecture cabochon

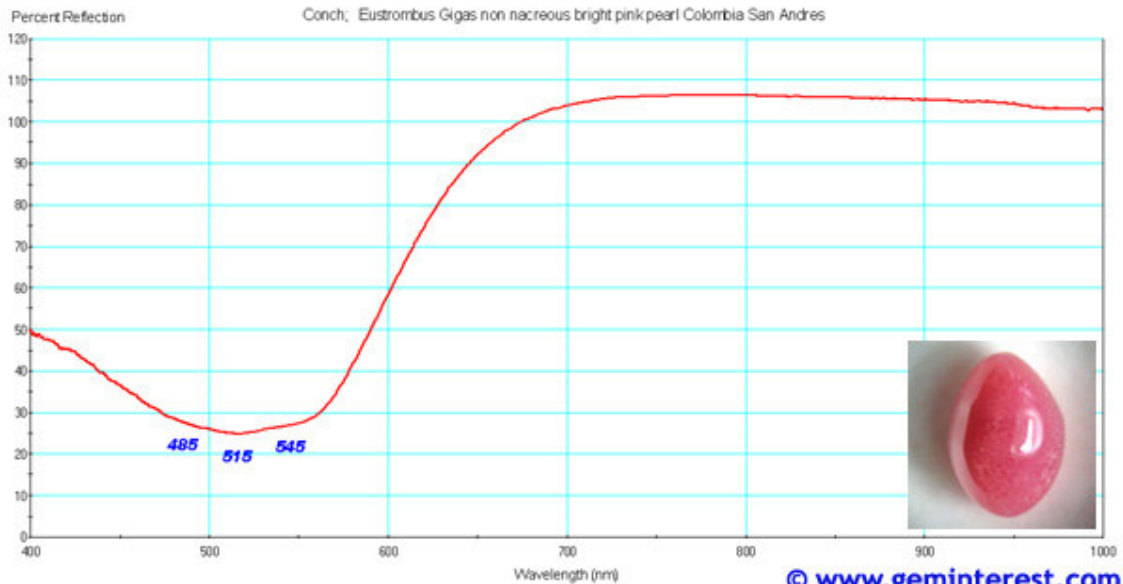
N~1.56

Poids spécifique / Densité:

Pesée hydrostatique:

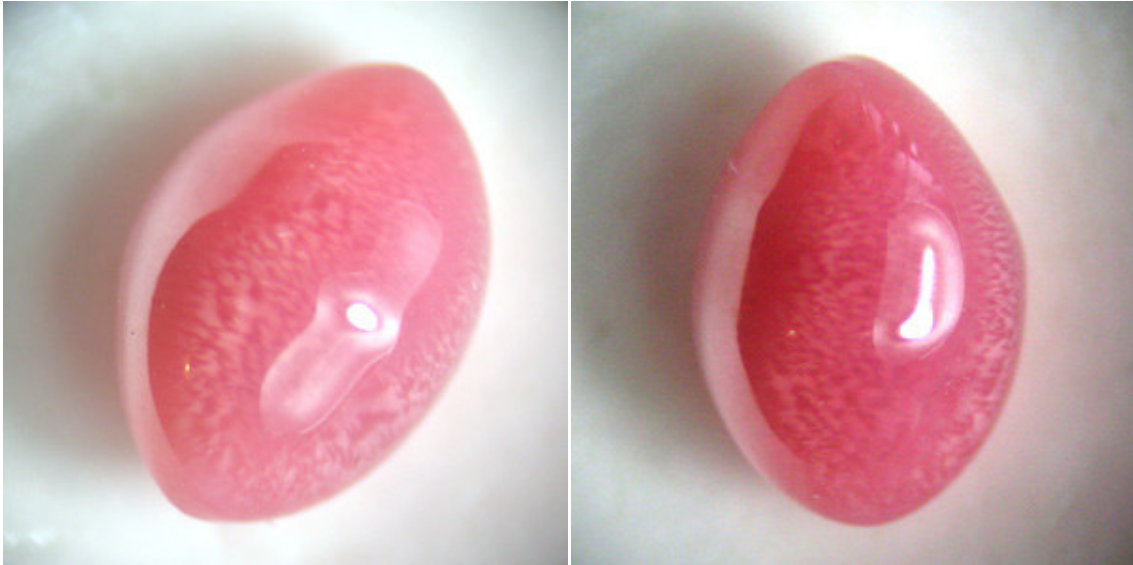
~2.90

Spectromètre:

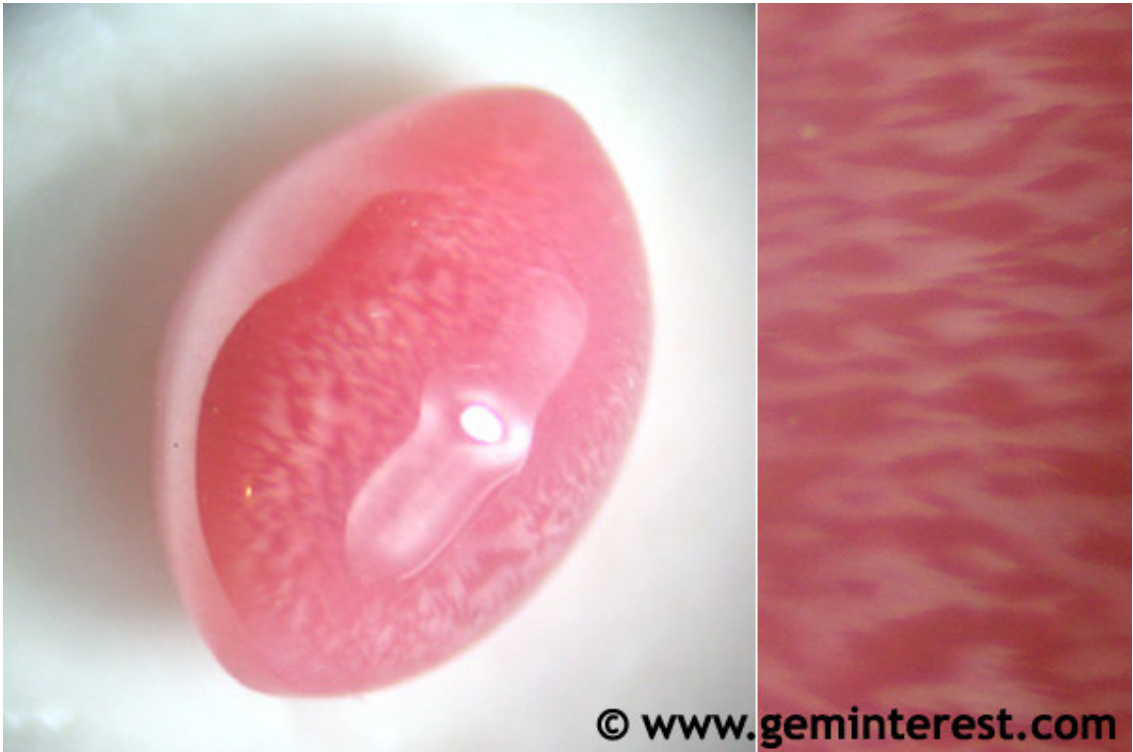


Large bande centrée sur 520 nm grossièrement formée de trois bandes superposées.

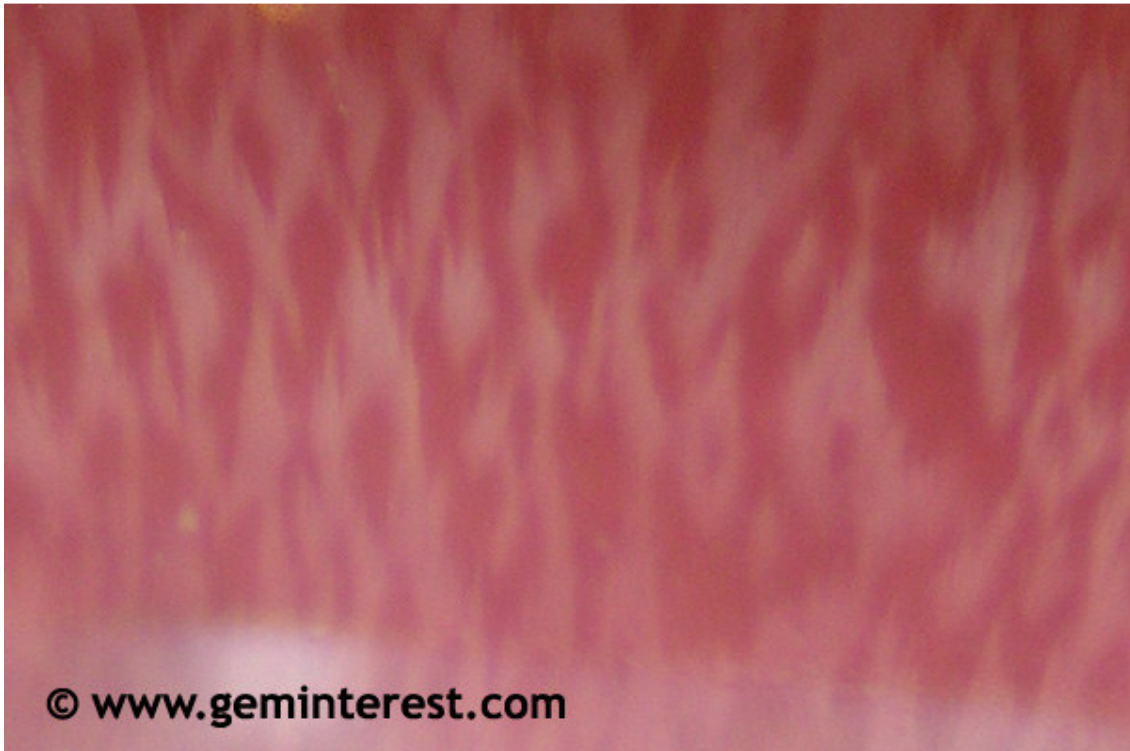
Texture:



Texture flammée (i.e. en forme de flammes) blanche donnant un aspect soyeux et une chatoyance.



Texture flammée:



Bibliographie:

2010/03/07: <http://www.caracolgems.com/>

2010/03/07: http://fr.wikipedia.org/wiki/Strombus_gigas

2010/03/10 : http://en.wikipedia.org/wiki/Eustrombus_gigas

2010/03/10 : <http://www.malacolog.org/search.php?nameid=2204>

2010/03/10 : <http://www.worldwideconchology.com/fam/Strombidae.shtml>

2010/03/10 : <http://en.wikipedia.org/wiki/Conch>

V-----English Version-----V



Common names: Pearl of *- Conch, Queen conch, Pink conch, Lambi, Caracol reina, Caracol rosa, etc. (non nacreous pearl).

[* Binomial name: *Eustrombus Gigas* Linnaeus, 1758 (synonym: *Strombus gigas* Linnaeus, 1758; *Strombus lucifer* Linnaeus, 1758; *Pyramea Lucifer* Linnaeus, 1758, etc..)]

Classification:

Kingdom: Animalia

Phylum: Mollusca

Class: Gastropoda

Family: Strombidae

Genres: *Eustrombus*

Species: *Eustrombus Gigas*]

Locality: Colombia, San Andres islands

Color: Pink to vivid purplish pink

Luster: Vitreous and silky

Effect: The flamed and silky texture gives chatoyant effect (silky pink eye with a plain pink "pupil")

Weigh: 1.22 ct

Dimensions: ~7x5mm

Luminescence:

Long wave UV Long: Inert

Short wave UV Court: Inert

Refractive index:

Spot reading

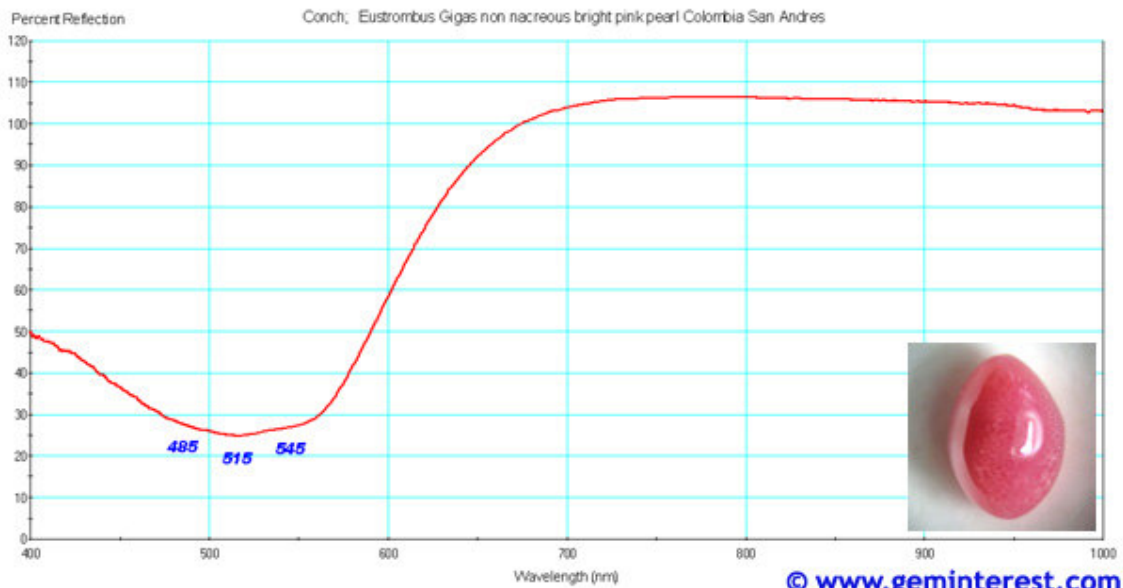
N~1.56

Specific gravity:

Hydrostatic weighing:

~2.90

Spectrometer:

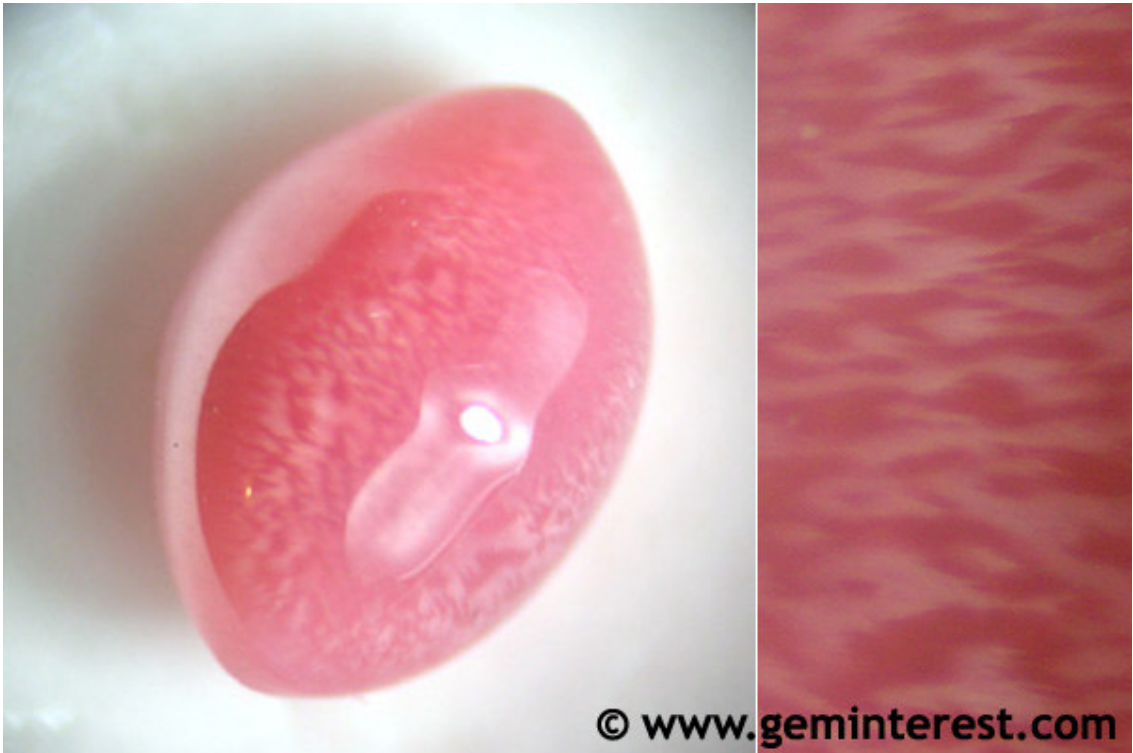


Large band centered at 520 nm and roughly formed by three superposed bands .

Texture:

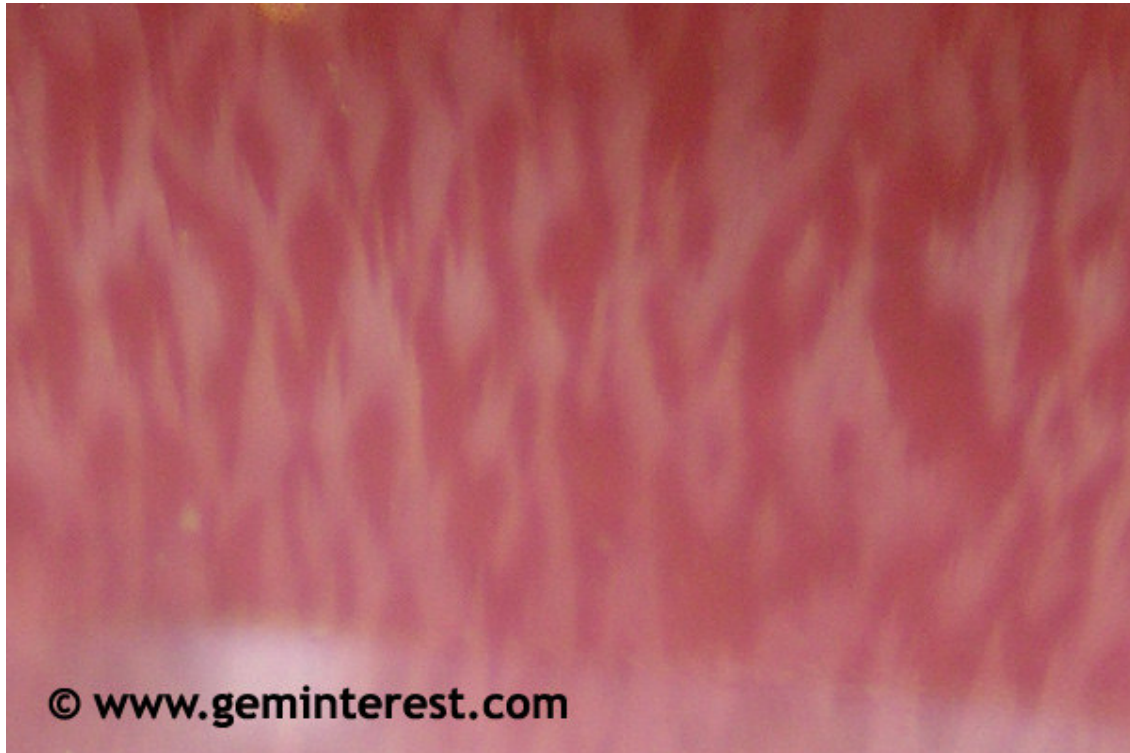


White flamed texture (i.e. flame shaped) giving silky aspect and chatoyancy.



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Flamed texture:



Bibliography:

2010/03/07: <http://www.caracolgems.com/>

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2010/03/10 : http://en.wikipedia.org/wiki/Eustrombus_gigas

2010/03/10 : <http://www.malacolog.org/search.php?nameid=2204>

2010/03/10 : <http://www.worldwideconchology.com/fam/Strombidae.shtml>

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