

David Barthelmy

From: Dakota Matrix [dakotamatrix@gmail.com]
Sent: Wednesday, May 16, 2012 11:56 AM
To: Dakota Matrix
Subject: Rare Species listing

Hi Folks,

It's been a while since we sent out a text listing of rare species. Below is a list of 20 rare minerals from the Don Phillips collection for you to pick and choose. Each are small specimens, less than 1cm or in a capsule and are either type locality or are worldwide rare and have a unique chemistry. This is on a first come first serve basis and these are one of a kind specimens (no duplicates). **Please email (dakotamatrix@gmail.com) us your picks ASAP**, we expect these to go fast. No photos. Also see a special announce at the bottom of this listing.

Select Species offered from the Don Phillips Collection

Listing #1 May 16, 2012

Bauranoite

BaU₂O₇ 4-5(H₂O)

Tulukui Mine, Krasnokamensk, East Siberia, Russia

Thumbnail

Massive specimen, dull brown in color. Type and Only Locality.

\$50

Downeyite

SeO₂

Burnside, Northumberland Co., Pennsylvania, United States

Glass vial with small reddish spots on the wall of the glass. As it was only stopped with a cork, it appears to have absorbed some water from the air.

\$20

Eskolaite

Cr₂O₃

Merume River, Mazaruni-Potato Dist., Guyana

Capsule

Five small grains in a capsule, Two grains are around 2 mm, the other 3 are around 1 mm. Black grey in color, rounded, likely placer origin.

\$25

Flagstaffite

C10H22O3

Near San Francisco Peak, near Flagstaff, Arizona, United States

Capsule

Two small white crystals around .5mm. Very strange stuff. Type and only locality.

\$50

Guyanaite

Cr₃+O(OH)

Merum River, Mazaruni-Potato Dist., Guyana`

Capsule

Around 3/4 of the capsule is full of small grains 3-4mm in size. The capsule is around 2 cm in length and 5mm in width. Type & Only Locality.

\$60

Indium

In

East Transbaikal Russia,

Capsule

Native indium metal, single grain about .5 mm.

\$25

Kemmlitzite

$(\text{Sr,Ce})\text{Al}_3(\text{AsO}_4)(\text{SO}_4)(\text{OH})_6$

Kemmlitz, Saxony, Germany,

Capsule

Around 10 small grains to 1/10 mm. Brown in color. Type Locality.

\$40

Kettnerite

$\text{CaBiO}(\text{CO}_3)\text{F}$

Three Muskateers mine, Mohavi Co. Arizona

Thumbnail

Specimen with Wulfenite, Bisbutite, and Scheelite. Has small vugs with mineralization. 3cm specimen with rich coverage. Cureton label.

\$35

Moluranite

$\text{H}_4\text{U}_4+(\text{U}_6+\text{O}_2)_3(\text{MoO}_4)_7 \cdot 18\text{H}_2\text{O}$

Cerro Picacho, Sonora,

Thumbnail

Specimen around a centimeter and a half in length, and 7 mm in width. Dark Brown to black in color. Globo de Plomo (Sid Williams) label.

\$50

Moschellandsbergite

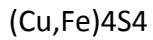
Ag_2Hg_3

Moschellandsberg, Bavaria, Germany

Capsule

Small grains of powder and one 3 mm lump. Cureton label.

\$35

Nukundamite

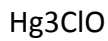
Undu Mine, Nukundamu, Fiji

Type Locality piece,

Capsule,

Two small grains about 1-1.5 mm each.

\$25

Poyarkovite

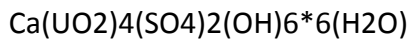
Elena, Durango, Mexico

Thumbnail

Small red grain to 6 mm, loose specimen. Really strange chemistry.

Collector's Stope label.

\$35

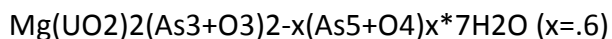
Rabejacite

Rabejac Mine, Le Puech, Herault, France

Capsule

Small grains with microscopic yellow crystals to 1/8 mm. Type locality.

\$30

Seelite

Rabejac Mine, Le Puech, Herault, France

Capsule

Small chips to 2mm covered in Seelite. Type Locality. Cureton label.

\$50

Studtite

$(\text{UO}_2)_2\text{O}_2(\text{H}_2\text{O})_2$

Menzenschwand, Black Forest, Germany`

Capsule`

Small Grains and powder in a pill capsule.

Old Excalibur label.

\$30

Tantalcarbide

TaC

Nizhnii Tagil, Ekaterinburgskaya Oblast, Middle Urals, Russia

Capsule

Black to grey powder and small grains. Type and Only Locality. Cureton label.

\$50

Thoreaulite

SnTa_2O_6

Punia Mine , Kivu, Democratic Republic of Congo

Thumbnail

Green massive coating, on a thumbnail size specimen.

Four localities worldwide, not including this locality.

Cureton Label.

\$40

Tychite

$\text{Na}_6\text{Mg}_2(\text{SO}_4)(\text{CO}_3)_4$

Searles Lake, San Bernardino Co, California, United States

Single crystal around .25 mm in size. David Shannon label.

\$25

Uchucchacuaite

$\text{AgPb}_3\text{MnSb}_5\text{S}_{12}$

Orcopampa, Peru`

Capsule

Crystal is around 1mm long and .5mm wide in matrix. `A dark sulfide mineral with a fairly odd chemical composition. Cureton label.

\$45

Uralolite

$\text{Ca}_2\text{Be}_4(\text{PO}_4)_3(\text{OH})_3 \cdot 5(\text{H}_2\text{O})$

Boevskoe Be deposit, Southern Urals, Russia

Capsule

Small white grains in a capsule, type locality, 1- 2 mm grain, with 3 or 4 small grains of indeterminate size.

\$45

Wakefieldite-(Y)

$\text{Y}(\text{VO}_4)$

White Tank Mountains, Maricopa Co, Arizona, United States

Thumbnail

Small xls present in vugs and pits in the 1cm sample. Cureton label.

\$65

thanks

Tom

PS

I wanted to let you all know that I make special announcements on my Twitter page. I usually let people in on the Special Edition dates and times and I will also announce these listings. Click the link below for Twitter and make an account and follow me....it's easy to set up an account.

<https://twitter.com/#!/ThomasALoomis>

thanks

Tom

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