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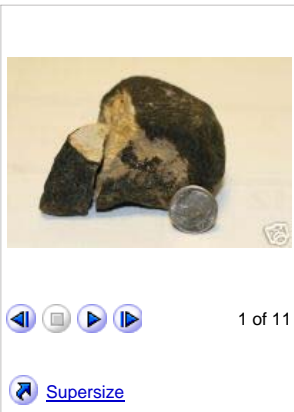
L@@@K RARE MARS ORTHOPYROXENITE METEORITE NICE!!

L@@@K MUSEUM QUALITY ALH84001 HAS FAMILY !!

Item number: 190163024198

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Starting bid: US \$350,000.00 Place Bid >

End time: Oct-21-07 12:39:30 PDT (6 days 9 hours)

Shipping costs: Check item description and payment instructions or contact seller for details

Ships to: N. and S. America, Europe, Asia, Australia

Item location: Lockport, IL, United States

History: 0 bids

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Seller: starchasersmeteorites (12 stars)

Feedback: 100% Positive

Member: since Nov-21-05 in United States

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Description

You are bidding on a very RARE MUSEUM QUALITY Mars Orthopyroxenite meteorite, classified by Starchasers Meteorite curator Mitchell R. Minor, and the only 1 available for sale from Starchasers Meteorites private collection. There is only one Mars Orthopyroxenite meteorite found on Earth to date, and this one is ALH84001 and it is not available for sale, with possible microbiology found! This Mars Orthopyroxenite was found by Mitch Minor April, 2005 Joliet, ILL 60431. Buyer gets the GPS location of find. Total mass when found was 180 grams with fresh black fusion crust, and has been kept in air tight container since found. Main mass now after testing is 168 grams + 3.5 grams XRD powder + 1 gram thin section plug + comes with polished thin section, total left = 172.5 grams. Density = 2.5 g/cc, SM-30 Magnetic Susceptibility mean log x = 2.52, Oxygen isotopes performed on Thermo Finnigan Delta V Plus = d18O 21.66 d17O 11.51, plots with ALH84001 holding hands together on the Mars / Cl oxygen isotope plot done by John Brandenburg, and A Hunter on the famous ALH84001. FeO 20.21 %, MgO 28.96 %, End Members = AN (Anorthite) 1.44 %, AB (Albite) 0.98%, OR (Orthoclase) 97.58 %. Qualitative chemistry done by XRF = Major- Ca, Mg Minor Si, Fe, K Trace Ti, Mn. Mineralogy done by XRD = Dolomite (CaMg(CO3)2) 93%, Calcite (CaCO3) 0.9%, Silica group (SiO2) 6.1%. We had another XRD performed on a small sample and showed Kutnahorite carbonate mineral phase (CaMnMg)(CO3)2, consistent with Mars Carbonates. Carbon Dioxide(CO2) = 92% consistent with Mars meteorites formed under a Carbon Dioxide atmosphere. This Mars Orthopyroxenite meteorite has a Mars / Cl oxygen isotope the same as ALH84001! Here is your chance to

add a VERY RARE Mars Orthopyroxenite meteorite to your Museum, or private collection. This is the only Mars Orthopyroxenite meteorite for sale in the world! We guarantee all meteorites we sell are authentic, and we offer a 10-day money back satisfaction guarantee minus shipping cost, so bid with confidence. Illinois buyers must add 7.75% sales tax to the final auction price. Buyer is responsible for shipping charges, and the packaging is free. We accept Paypal, cashier checks, money orders, wire transfers, and checks (checks take around 10 days to clear before shipping out meteorite). If you have any questions or want to see this meteorite before bidding contact us. Please check out our other Ebay auctions as we have more great auctions coming up. Good luck bidding and have fun at the auction! STARCHASERS METEORITES MITCH MINOR (815) 545- 5803

Larger Picture



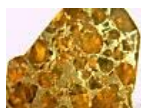
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0 bids:

US \$60,000.00

Time left:

9d 9h 32m

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Shipping and handling

Services available

Check item description and payment instructions or contact seller for details.

Ships to

N. and S. America, Europe, Asia, Australia

Return policy

Return policy not specified.

Read item description for any reference to return policy.

Payment details

Payment method



Preferred/Accepted

Accepted

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Accepted

Not Available

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Item title: L@@K RARE MARS ORTHOPYROXENITE METEORITE NICE!!

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Place Bid > You will confirm in the next step.

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