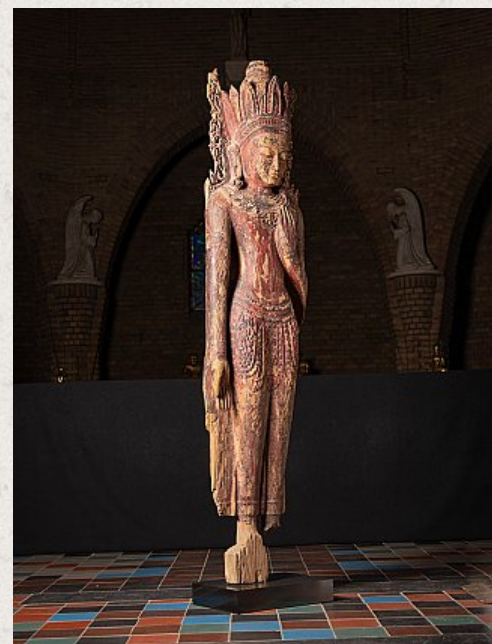


# Very special - large antique wooden Bagan Buddha statue

- Material : wood
- 199 cm high
- 43 cm wide and 30 cm deep
- The height is measured including the 7,5 cm high base
- Bagan style
- 13-14th century - original from the Bagan period !
- The stand is was made in the 20th century
- Including C-14 test report - the complete report is available upon request
- See also the movie from the sample taking for the C-14 test
- Very special !
- Originating from Burma
- Nr: 2137
- Price : 45,000 euro

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## Explanations

### Reading the Table

The results are presented in a table. The following table might serve as an example of a typical <sup>14</sup>C analysis.

Lab No	Sample Name	<sup>14</sup> C Age (yr BP)	δ	F13C AMS (‰)	Calibrated ages		C/N	C (‰)	Collagen (‰)	Modern δ
					Probability 68%	Probability 95%				
CEZ-1	Iron	2500	25	-25.0	559 - 600 calAD	541 - 640 calAD	5.6	15	1.3	8

The table can be read as follows:  
 For the bone sample „CEZ“ with the laboratory code RMANB „1234“ a conventional <sup>14</sup>C age of 1500 ± 25 years BP was measured. Calibrated calendar ages lie with a probability of 68% within the age range of 559 - 600 AD and with a probability of 95% within 541 - 640 AD. In the sample, 1.3% collagen were preserved that contained 36% carbon. The C/N ratio of 5.6 is outside the range of values of good quality collagen (2.9 - 3.6) and may be indicative of degraded collagen. Therefore, the <sup>14</sup>C age could be affected negatively.

As soon as the data cast doubt on the quality of the sample (e.g. C/N ratio, collagen preservation or too low carbon content) a note is added below the data table.

### Reading the Calibration Graphs

A <sup>14</sup>C age does not represent a real age and must be calibrated to assign a proper calendar date. A typical calibration graph is presented here. The results of the calibration are also presented in the table (see above).

Page 4 of 7

See on website