

MET. 2

Mauerkirchen 48°11' N., 13°8' E.  
Ober-Österreich, Austria  
Fell 1768, November 20, 1600 hrs  
Stone Olivine-hypersthene chondrite (L6).  
After detonations, a stone of about 19kg fell, E.F.F. Chladni,  
Ann. Phys. (Gilbert), 1803, 15, p.316. Description, with an  
analysis, C.W. Gumbel, Sitzungsber. Akad. Wiss. München,  
Math.-phys. Kl., 1878, 8, p.16. Olivine Fa<sub>24</sub>, B. Mason,  
Geochimica et Cosmochimica Acta, 1963, 27, p.1011.  
2kg Göttingen, Univ.; 590g Vienna, Naturhist. Mus.; 445g  
Budapest, Nat. Mus.; 219g Berlin, Humboldt Univ.; 146g  
Chicago, Field Mus. Nat. Hist.; 82g New York, Amer.  
Mus. Nat. Hist.; 73g Washington, U.S. Nat. Mus.;  
*Specimen(s)*: [19967], 288g. and fragments, 1.5g.; [1920,319],  
3g.; [1935,51], minute fragment.

MET.002 I.G. 3554 R.A.1780

Loc : Mauerkirchen, Haute Autriche (20.11.1768)

Nat : chondrite à hypersthène

Poids : 223,5 g

Entrée rép. 4.3.1875 ((don von Kobell)

Dét. G.T. Prior, 1923

Coulson, 1940 : White hypersth. chondr. (Cw)

Exposé 1986