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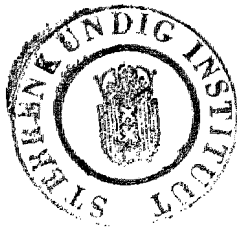
XV-B
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INSTRUMENTAL PHOTON AND PROTON ACTIVATION ANALYSIS OF SOME ELEMENTS IN STONY METEORITES

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor in de wiskunde
en natuurwetenschappen aan de Universiteit van Amsterdam
op gezag van de rector magnificus Mr. A.D. Belinfante,
hoogleraar in de faculteit der rechtsgeleerdheid,
in het openbaar te verdedigen in de aula der Universiteit
(tijdelijk in de Lutherse Kerk, ingang Singel 411, hoek Spui)
op woensdag 27 oktober 1971 te 16.00 uur

door



LAMBERTUS VAN ZELST
geboren te Amsterdam

1971

University of Amsterdam
Institute "Anton Pannekoek"
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Kijkvliet 101 4995 SA Amsterdam
The Netherlands Tel. 020-525 7100

Promotor: Prof. Dr. A.H.W. Aten Jr.

Co-referent: Prof. Dr. G. den Boef

The work described in this thesis is part of the research program of the Institute for Nuclear Physics Research (I.K.O.), made possible by financial support from the Foundation for Fundamental Research on Matter (F.O.M.) and the Netherlands Organization for the Advancement of Pure Research (Z.W.O.).

Aan mijn ouders

Aan mijn vrouw

Cover : some meteorite specimens from the IKO
collection

Front side : Bondoc mesosiderite

Back Side :

upper half : Scurry olivine-bronzite chondrite

lower half : Huckitta pallasite