

SPECTRAL AND THERMAL INVESTIGATIONS
ON PEROXO SPECIES OF
GROUP IV A ELEMENTS

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CERTIFICATE

This is to certify that the thesis entitled "Spectral and thermal investigations on peroxo species of Group IVA elements", being submitted by Miss M.T.Santhamma to the Indian Institute of Technology, Delhi, for the award of the degree of Doctor of Philosophy, is a record of bonafide research work carried out by her. Miss M.T.Santhamma has worked under my guidance and supervision and has fulfilled the requirements for the submission of her thesis.

The results contained in this thesis have not been submitted, in part or in full, to any other University or Institute for the award of any degree or diploma.


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CONTENTS

Pages

CHAPTER I

INTRODUCTION	1 - 24
1.1 Peroxo compounds of transition elements	1
1.2 Peroxo compounds of Group IVA elements	3
1.3 Structural aspects of transition metal peroxo complexes	10
1.4 Bonding of the 'O-O' group in transition metal peroxo complexes	15
1.5 Some salient features of the aqueous chemistry of Group IVA elements	18
1.6 Oxocations	21
1.7 Scope of the present work	23

CHAPTER II

STUDIES ON FLUOROPEROXO SPECIES OF ZIRCONIUM	25 - 52
SECTION 1: Fluoroperoxo zirconate (IV) species obtained from solutions containing zirconium to fluoride mole ratio as 1 : 5-7	25
2.1 Materials employed	25
2.2 Potassium fluoroperoxo zirconate (IV)	26
2.3 Fluoroperoxo zirconate (IV) species with other cations (NH_4^+ , Rb^+ and Cs^+)	43
SECTION II: Fluoroperoxo zirconate (IV) species obtained from solutions containing zirconium to fluoride mole ratio 1: 3	46
2.4 Potassium fluoroperoxo zirconate (IV)	46
2.5 Fluoroperoxo zirconate (IV) species with other cations (Rb^+ , Cs^+ & NH_4^+)	51

CHAPTER III

ZIRCONIUM PEROXO SPECIES IN PRESENCE OF SULPHATE, MALEATE AND MALONATE	53-71
SECTION I: Physico-chemical studies on zirconium peroxo sulphato complexes	53
3.1 Experimental	54
3.2 Species obtained at pH of 0.8 - 0.9	56
3.3 The nature of solids obtained at higher pH values	65
3.4 Peroxo sulphato zirconate (IV) (anionic species), $K_2 [ZrO_2 (SO_4)_2] \cdot 3H_2O$	66
SECTION II: Peroxo species of zirconium in presence of maleate and malonate	67
3.5 Zirconium peroxo species in presence of maleate	67
3.6 Zirconium peroxo malonato species	71

CHAPTER IV

STUDIES ON HAFNIUM COMPOUNDS (PEROXO AND NONPEROXO)	72-80
4.1 Materials employed	72
4.2 Hafnium peroxide	73
4.3 Hafnium peroxo sulphato species	76
4.4 Hafnium fluoroperoxo species	76
4.5 Hafnium peroxo oxalato species	77
4.6 Summary	

CHAPTER V

INVESTIGATIONS ON THORIUM PEROXO SPECIES	81-96
5.1 Thorium peroxide nitrate	81

5.2	Thorium peroxide perchlorate	87
5.3	Thorium peroxide sulphate	92

CHAPTER VI

	IR STUDIES ON STABLE INTERMEDIATE SPECIES ENCOUNTERED DURING THERMAL DECOMPOSITION OF SOME PEROXO SPECIES	97-112
6.1	Oxide sulphates of zirconium	97
6.2	Oxide sulphates obtained from "thorium peroxide sulphates" at lower acidities	103
6.3	Oxofluorozirconate (IV) species	104

CHAPTER VII

	SUMMARY AND CONCLUSIONS	113-122
7.1	Summary of the salient findings of the present work	113
7.2	Comparative account of peroxo species of group IVA elements	119
7.3	Consequences of the presence of a triangularly linked bidentate peroxo group on the stability and stereochemistry of the peroxo complexes	121

APPENDIX

	IR STUDIES ON OXOTETRAFLUOROCHROMATE(V) SPECIES	123 - 128
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REFERENCES

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