Content

1. Objectives and outline of the thesis 9


6. Progress in understanding 2-hydroxyglutaric acidurias Journal of Inherited Metabolic Disease (2011) - Submitted as Review
   - D-2-hydroxyglutaric aciduria type I and type II 51
   - L-2-hydroxyglutaric aciduria 56
   - Combined D,L-2-hydroxyglutaric aciduria 64
   - 2-hydroxyglutaric aciduria in other disorders 72

7. Summary and general discussion 85

Nederlandse samenvatting 95
Kataññutá (Dankbaarheid) 101
Kataññutá (Gratitude) 105
Cover description 107
About the author 109
Publications 111