

## UvA-DARE (Digital Academic Repository)

### Triacylglycerol Structures and Cocoa-butter Crystallization.

van Langevelde, A.J.

**Publication date**  
2000

[Link to publication](#)

**Citation for published version (APA):**

van Langevelde, A. J. (2000). *Triacylglycerol Structures and Cocoa-butter Crystallization*.

**General rights**

It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

**Disclaimer/Complaints regulations**

If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: <https://uba.uva.nl/en/contact>, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

**Triacylglycerol structures  
and  
cocoa-butter crystallization**

© A. J. van Langevelde, Amsterdam 2000

No part of this thesis may be reproduced in any form or by any means without permission from the author.

Printed by Optima Grafische Communicatie, Rotterdam

The work presented in this thesis was performed at the Laboratory for Crystallography, Institute for Molecular Chemistry, Universiteit van Amsterdam, Amsterdam (The Netherlands) and supported by the Netherlands Foundation for Chemical Research (NWO/CW) with financial aid from the Netherlands Technology Foundation (STW).

# **Triacylglycerol structures and cocoa-butter crystallization**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor  
aan de Universiteit van Amsterdam  
op gezag van de Rector Magnificus

prof. dr. J. J. M. Franse  
ten overstaan van een door het college voor promoties ingestelde  
commissie, in het openbaar te verdedigen in de Aula der Universiteit  
op donderdag 19 oktober 2000, te 14.00 uur

door

**Adriaan Jan van Langevelde**

geboren te Terneuzen

Promotor: prof. dr. H. Schenk

Faculteit der Natuurwetenschappen, Wiskunde en Informatica