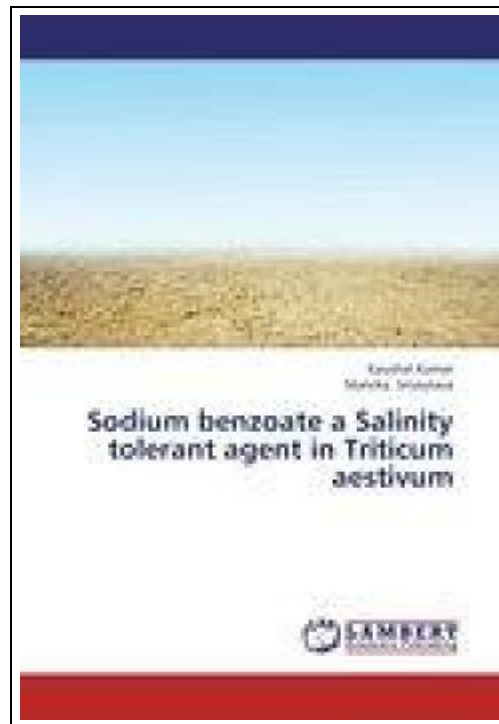


Sodium benzoate a Salinity tolerant agent in Triticum aestivum



Filesize: 9.62 MB

Reviews

This is an awesome publication i have at any time read. Of course, it is play, still an interesting and amazing literature. You will like just how the author write this book.
(Prof. Herta Mann)

SODIUM BENZOATE A SALINITY TOLERANT AGENT IN TRITICUM AESTIVUM



To get **Sodium benzoate a Salinity tolerant agent in Triticum aestivum** eBook, please access the button listed below and download the document or have access to additional information that are related to SODIUM BENZOATE A SALINITY TOLERANT AGENT IN TRITICUM AESTIVUM ebook.

LAP Lambert Academic Publishing Mrz 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x10 mm. This item is printed on demand - Print on Demand Neuware - Salt stress of arable land is an increasing problem of many irrigated, arid and semi-arid areas of the world where rainfall is not sufficient to leach salts from the root zone, and it is a significant factor in reducing crop productivity. The United Nation Environment Program estimates that approximately 20% of agricultural land and 50% of cropland in the world is saline. Sodium chloride is the most soluble and abundant salt released. These soils have high pH, poor infiltration and permeability, poor physical properties and offer high mechanical impedance to the growth of roots. Salt accumulation in soil induces physiological and metabolic disturbances in crops affecting development, growth, yield and quality of crops. When the plants are subjected to salt stresses the balance between the production of active oxygen species (AOS) and the quenching activity of antioxidants may be upset and oxidative damage may result. This results in the reduction of growth and yield of wheat plant. Wheat is a salt sensitive glycophyte. Foliar application of sodium benzoate mitigates the adverse effects of salinity on wheat. Sodium benzoate acts as an efficient hydroxyl radical scavenger. 160 pp. Englisch.



[Read Sodium benzoate a Salinity tolerant agent in Triticum aestivum Online](#)



[Download PDF Sodium benzoate a Salinity tolerant agent in Triticum aestivum](#)



[Download ePUB Sodium benzoate a Salinity tolerant agent in Triticum aestivum](#)

Relevant eBooks



[PDF] Boys not allowed to enter

Access the link beneath to read "Boys not allowed to enter" document.

[Save ePub »](#)



[PDF] Dog on It! - Everything You Need to Know about Life Is Right There at Your Feet

Access the link beneath to read "Dog on It! - Everything You Need to Know about Life Is Right There at Your Feet" document.

[Save ePub »](#)



[PDF] Is It Ok Not to Believe in God?: For Children 5-11

Access the link beneath to read "Is It Ok Not to Believe in God?: For Children 5-11" document.

[Save ePub »](#)



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Access the link beneath to read "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications ." document.

[Save ePub »](#)



[PDF] Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age

Access the link beneath to read "Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age" document.

[Save ePub »](#)



[PDF] Next 25 Years, The: The New Supreme Court and What It Means for Americans

Access the link beneath to read "Next 25 Years, The: The New Supreme Court and What It Means for Americans" document.

[Save ePub »](#)

**[PDF] Will My Kid Grow Out of It?: A Child Psychologist's Guide to Understanding Worrisome Behavior**

Access the link listed below to get "Will My Kid Grow Out of It?: A Child Psychologist's Guide to Understanding Worrisome Behavior" PDF document.

[Read Document »](#)

**[PDF] Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Brewer, Jo Ann**

Access the link listed below to get "Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Brewer, Jo Ann" PDF document.

[Read Document »](#)

**[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success**

Access the link listed below to get "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" PDF document.

[Read Document »](#)

**[PDF] Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade**

Access the link listed below to get "Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade" PDF document.

[Read Document »](#)

**[PDF] Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America.**

Access the link listed below to get "Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America." PDF document.

[Read Document »](#)

**[PDF] Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)**

Access the link listed below to get "Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)" PDF document.

[Read Document »](#)