

# Strategies for Colloidal Stabilization of Nanoparticles for Life Science

<https://marketpublishers.com/r/S5217E9510CEN.html>

Date: August 2019

Pages: 13

Price: US\$ 1,250.00 (Single User License)

ID: S5217E9510CEN

## Abstracts

### REPORT INCLUDES:

A market outlook for nanoparticles in the life science sector

Analysis of issues related to colloidal stabilization, and discussion on current and emerging strategies to improve it

Description of nanoparticles applications in life science such as drug and gene targeting, intracellular sensors, microfluidic devices, and biological labelling

Information on types of colloidal dispersions for life science e.g., metal, polymer, ceramic, composite, quantum dots, and nanospheres

An overview of existing methods for preparing colloidal dispersions in life sciences

## Contents

### CHAPTER 1 TECHNOLOGY HIGHLIGHTS AND MARKET OUTLOOK

Colloids

Applications of Nanostructures and Colloids in Life Science

Nanostructured Materials for Life Science

Colloidal Stability

Existing Methods for Preparing Stable Colloidal Dispersions

Strategies to Improve Colloidal Stabilization in Life Science

Dispersions of Metallic Nanostructures

Dispersions of Ceramic and Glass Nanostructures

Dispersions of Polymeric Nanostructures

Emulsions

Market Outlook for Nanostructures in the Life Science Sector

## List Of Tables

### LIST OF TABLES

Table 1: Applications of Nanostructures and Colloids in Life Science, 2019

Table 2: Conventional Methods for Colloidal Stabilization

Table 3: Strategies for Colloidal Stabilization in Life Science

Table 4: Global Market for Nanostructures in Life Science, by Application, Through 2024

Table 5: Global Market for Nanostructures in Life Science, by Region/Country, Through 2024

## List Of Figures

### LIST OF FIGURES

Figure 1: Global Market Shares of Nanostructures in Life Science, by Application, 2024

Figure 2: Global Market Share for Nanostructures in Life Science, by Region/Country, 2024

## I would like to order

Product name: Strategies for Colloidal Stabilization of Nanoparticles for Life Science

Product link: <https://marketpublishers.com/r/S5217E9510CEN.html>

Price: US\$ 1,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S5217E9510CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970