A method based on the analysis of Brownian motion to visualize and measure nanoparticles in liquids is referred to Nanoparticle Tracking Analysis (NTA). It is used in a wide range of applications such as drug delivery, viral vaccine research and development, ecotoxicology, nanoparticle toxicology, protein aggregation studies etc.

It has been observed that focus on drug discovery and development by pharmaceutical and biotechnology companies has increased over the past few years. The rapid progression in NTA technologies has enabled pharmaceutical companies to mitigate formulation risks as rapidly and simply as possible. Consequently, NTA will be used as a robust tool for developing novel therapeutics that will target the challenging proteins. Also, with the increase in drug discovery, there will also be an indirect hike in the consumption of NTAs among end-users. This, in turn, will propel the growth of the global NTA market during the forecast period.

The global Nanoparticle Tracking Analyzer market was valued at xx million US$ in 2018 and will reach xx million US$ by the end of 2025, growing at a CAGR of xx% during 2019-2025.

This report focuses on Nanoparticle Tracking Analyzer volume and value at global level, regional level and company level. From a global perspective, this report represents overall Nanoparticle Tracking Analyzer market size by analyzing historical data and future prospect.

Regionally, this report categorizes the production, apparent consumption, export and import of Nanoparticle Tracking Analyzer in North America, Europe, China, Japan, Southeast Asia and India.

For each manufacturer covered, this report analyzes their Nanoparticle Tracking Analyzer manufacturing sites, capacity, production, ex-factory price, revenue and market share in global market.

The following manufacturers are covered:
Agilent Technologies
Bruker
Horiba
Malvern Instruments
Beckman Coulter (Life Sciences)
Hitachi High-Technologies
IKO Science
JEOL
LUM
Microtrac
Particle Metrix
Shimadzu
TSI
Wyatt Technology
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Europe
China
Japan
Southeast Asia
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Segment by Type
Consumables
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Segment by Application
Online stores
Special stores
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