

# TLC Plates Market Size Will Expected to Thrive at Impressive CAGR by 2030 | Reports and Data

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*Thin Layer Chromatography (TLC) Plates market size was robust in 2021 and is expected to register a significant revenue CAGR over the forecast period.*

NEW YORK CITY, NEW YORK, UNITED STATES, September 22, 2022 /EINPresswire.com/ -- The latest market analysis report presented by Reports and Data is titled 'Global [TLC Plates Market](#).' The report provides a comprehensive view of the TLC Plates market, including in-depth information about the key market segments and sub-segments. In this report, our team of market researchers has highlighted the key market dynamics such as market revenue growth drivers, restraints, trends, opportunities, supply & demand ratios, shifting consumer tastes & preferences, changing production & consumption patterns, and technological breakthroughs. Key challenges and barriers to industry growth, such as stringent government regulations and policies and potential market threats and risks, have also been assessed in the report. The latest report offers quantitative and qualitative market insights, and hence, highlights the industry annual sales, regional outlook, and industry statistics

Thin layered chromatography plates are used in the technique of chromatography which involves a mobile phase of solvent which is passed over a stationary phase of adsorbent to separate the constituents within a compound. The plate is the backing for the adsorbent layer. The backing which is also known as 'support', is made out of either plastic, glass or aluminium. The technique is widely used in the biochemical sector for applications such as purification of compounds and detection of metabolites. In the pharmaceutical sector, the technique is used to test drugs and their toxicity and also for forensic studying of body fluids.

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Increasing use of the product in the pharmaceutical industry such as in biological activity detection and purification is a key factor which is expected to drive the market revenue. Additionally, rising adoption of the product in the cosmetics sector to differentiate between colour pigments. Moreover, it is widely applied in the food and beverage industry to find trace components in food, testing for toxicity and estimating the storage stability of food items.

Major companies in the market include :

Biotage (Sweden)

Material Harvest (U.K.)

SiliCylce Inc. (Canada).

MilliporeSigma (U.S.)

Merck (Germany)

VWR International (U.S.)

Macherey-Nagel (Germany)

Dynamic Adsorbents Inc. (U.S.)

Chromatographic Specialties Inc. (Canada)

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Segments covered in the report:

Form (Revenue, USD Million; 2019-2030)

Classic silica TLC plates

Preparative PLC plates

HPTLC plates

Application/ End Use Outlook (Revenue, USD Million; 2019-2030)

Organic chemistry

Analytical chemistry

Laboratories

Others

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Regional Outlook (Revenue, USD Million; 2019-2030)

North America

US

Europe

UK

France

Asia Pacific

China

India

Japan  
MEA  
Latin America  
Brazil

#### Frequently Asked Questions Addressed in the Report:

What is the estimated market revenue growth over the forecast period?  
What are the major factors driving the global TLC Plates market revenue growth?  
Which regional market is expected to account for the largest revenue share in the global TLC Plates market over the forecast years?  
Which are the leading players in the global TLC Plates market?  
What are the key outcomes of SWOT analysis and Porter's Five Forces analysis of the market?

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