# **thermo**scientific

# Are you benefiting from Thermo Scientific Accucore Columns?



You trust Thermo Scientific™ liquid chromatography-mass spectrometry (LC-MS) systems. Have you tried Thermo Scientific™ Accucore™ Columns?

The high throughput nature of Pharmaceutical R&D analysis is relentless, and the challenge is compounded by the demand for high quality data. Thermo Fisher Scientific™ designs and manufactures innovative solutions to support you with your analysis.



# Reproducibility

Injection-to-injection reproducibility ensures you can be confident in your data and reduces the potential for repeat analysis.



## Longevity

Robust performance over thousands of injections equates to long column lifetimes, reducing cost and system set-up time.

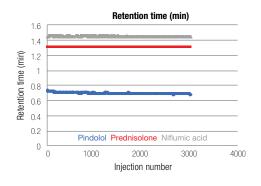


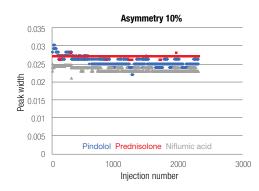
# Online availability

Ordering columns via <a href="mailto:thermofisher.com/accucore">thermofisher.com/accucore</a> is quick and convenient, ensuring you have the column you need as quickly as possible.

#### Accucore column performance

Customers rely upon our analytical columns to offer retention time and peak symmetry stability. Ballistic gradient methods can pose a challenge to column integrity. To demonstrate our stability, a 2.1 x 50 mm Accucore Biphenyl column shows outstanding stability separating an acidic, neutral, and basic component on a 3 min ballistic gradient.







### Trusted

Scientists have published thousands of pharmaceutical methods in journal papers using Accucore columns. Here are quick links to view recent publications on Google Scholar:

Thermo Scientific™ Accucore™ C18 columns

Thermo Scientific™ Accucore ™ Biphenyl ™ columns

Thermo Scientific™ Accucore ™ Amide HILIC columns



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Thermo Fisher Scientific offers a breadth of column chemistries as well as a technical support team to help you reach your destination on your method development journey.

# Method development options



## Accucore C18 columns

### Accucore RP-MS HPLC columns

The perfect place to start your method development. These columns comfortably separate the majority of pharmaceutical analytes and are robust enough to cope with the demand of a high throughput laboratory.

### Accucore Biphenyl columns

If you are struggling to separate your isobaric compounds with C18, turn to Accucore Biphenyl columns. Aromatic compounds separate by pi-pi interactions, offering a complementary separation technique to hydrophobicity.

### Accucore Amide HILIC columns

Very polar compounds do not retain well by traditional reversed-phase chromatography. The Accucore Amide HILIC column offers excellent separation and retention of highly polar compounds.

# Find out more at thermofisher.com/accucore

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