

HPLC Method for Analysis of 5-Aminoindol on Primesep 100 Column



Separation type: Liquid Chromatography Mixed-mode SIELC Technologies

5-Aminoindole is an organic compound with the chemical formula C₈H₈N₂. It is a derivative of indole and features an amino group at the 5-position.

Method Parameters

Column	Primesep 100, 4.6 x 150 mm, 5 µm, 100 Å, dual ended
Mobile Phase	MeCN – 55%
Buffer	H ₂ SO ₄ -0.05%
Flow Rate	1.0 mL/min
Detection	UV 200 nm
Injection Volume	1 µl

Quelle: <https://sielc.com/hplc-method-for-analysis-5-aminoindol>