




# Top 5 Benefits of Liquid Handling Automation for Routine Food Testing

Andrew+™ the Pipetting Robot ensures reproducible and fully traceable experiments by automating tasks – from repetitive, time-intensive pipetting to complete laboratory workflows – using conventional pipettes and labware.

**Andrew**   
the pipetting robot



While the robot is not necessarily faster than a human, it is worry-free and error-free. And our analysts can use that extra 30 to 60 minutes to attend to more important tasks. 

–DR. KAI LIU, Senior Scientist, Eurofins Nutrition Analysis Center




<p><b>1</b></p> <p><b>INCREASED PRODUCTIVITY</b></p> <p>Save between 30-60 minutes per day to free your analysts to attend other tasks.</p>	<p><b>2</b></p> <p><b>REDUCED HANDLING OF CHEMICALS</b></p> <p>OneLab™ calculates required volumes and concentrations, taking full account of sample viscosity and dilution of samples.</p>	<p><b>3</b></p> <p><b>IMPROVED RELIABILITY OF RESULTS</b></p> <p>Equivalent or better results, delivered in a more efficient way, when compared to manual processes</p>	<p><b>4</b></p> <p><b>INCREASED TRACEABILITY</b></p> <p>OneLab cloud-native software enables full traceability of protocols</p>	<p><b>5</b></p> <p><b>SAVE TIME AND MONEY</b></p> <p>Consistent data quality, reduced errors with a more cost-effective automation solution for a faster return on investment</p>
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 <p><b>Amino Acid Analysis</b></p>	 <p><b>Pesticides</b></p>	 <p><b>Sugars and Substitutes</b></p>	 <p><b>Vitamins</b></p>
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**OneLab**   
design & execute

OneLab enables scientists to design, share, and execute protocols, through an intuitive graphical interface. Use drag-and-drop to design new from anywhere. Execute step-by-step experiments to ensure repeatability with full traceability.

	<b>Traceability</b>
	<b>Security/Data Privacy</b>
	<b>Laboratory Management</b>

Find out more about the automation of routine pipetting for Food and Beverage Testing at our [Learning Hub](#).

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