


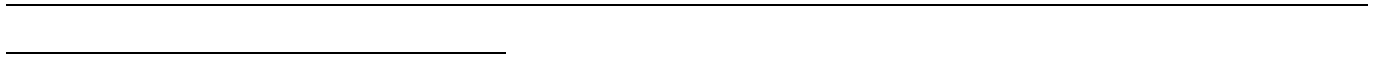


# Evaluation of analytical instrumentation. Part XXVII: a guide to good practice in the purchase of analytical instrumentation

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This guide is designed for those involved in the purchase of analytical instrumentation, including analysts and laboratory staff, purchasing officers and senior managers. It provides recommendations on the stages that are required for the successful evaluation, purchase, installation and reliable operation of analytical instrumentation. The overall intention is to recommend a process where an analyst can make a confident recommendation of instrumentation that meets the desired specification. In addition, guidance is offered to ensure clarity in the roles and responsibilities of those involved in the overall procurement of a major analytical instrument.

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-C  
A M C  
(AMC)



1 (Contd.)

I	E
(6) Previous experience of a manufacturer's instrumentation	<p>→ The manufacturer's experience with the instrument is a key factor in the selection of the instrument. The manufacturer's experience with the instrument is a key factor in the selection of the instrument. The manufacturer's experience with the instrument is a key factor in the selection of the instrument. (5)</p>
( ) I	<p>I</p>
( )	<p></p>
( )	<p>A</p>
(c) C	<p>C</p>
( )	<p></p>
( )	<p>E</p>
(7) After sales service	<p></p>
( )	<p>I</p>
( ) C	<p>ft</p>
( ) A	<p></p>
(c) Eff	<p></p>
( ) M	<p>F</p>

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I	E
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(8) Technical support from the instrument supplier

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I	E
Installation and use of the instrument (10) Installation requirements	<p>I</p> <p>M</p> <p>I</p> <p>D</p> <p>A</p> <p>A</p> <p>P</p> <p>c</p>

I	E
<p>( ) D</p>	<p>J</p>
<p>( ) F</p>	<p>F A</p>
<p>( ) D</p>	<p>c</p>
<p>(12) Routine use and exploitation</p>	<p>Hw</p>
<p>(13) Evaluation of investment</p>	<p>E</p>

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