

S28 Appendix. Table describing the degree of difficulty to analyse other, less common, medicine formulations relative to the analysis of a tablet.

<u>Instrument</u>	<i>Medicine formulation</i>			
	<u>Capsule</u>	<u>Liquid (water based)</u>	<u>Powder</u>	<u>Creams/Gels</u>
<i>4500a FTIR</i>	Same	Higher	Easier	Higher
<i>C-Vue</i>	Same	Easier	Easier	Medium
<i>MicroPHAZIR RX</i>	Medium	Higher	Same	Higher
<i>Minilab</i>	Same	Easier	Easier	Medium
<i>Neospectra 2.5</i>	Medium	Higher	Same	Higher
<i>NIRscan</i>	Medium	Higher	Same	Higher
<i>PADs</i>	Same	Higher	Easier	Higher
<i>PharmaChk</i>	Same	Easier	Easier	Medium
<i>Progeny</i>	Medium	Higher	Same	Higher
<i>RDTs</i>	Same	Easier	Easier	Medium
<i>Truscan RM</i>	Medium	Higher	Same	Higher
<i>QDa</i>	Same	Easier	Easier	Medium