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Li(Lithium)	Serum (Trace Element)	1) Plain tube Trace element (Royal blue) 5.0mL Rubber cap Tube 가 ()	: Serum
Cu(Copper)			
Zn(Zinc)			
Cr(Chromium)		2) Clotting 30 3000rpm, 5	: Plastic snap-capped tube metal free
Selenium(Serum)			
Nickel(Serum)		3) <u>serum</u> <u>(Plastic snap-capped tube metal free</u> <u>)</u>	
Mn(Manganese)			

Al(Aluminum)

: Plain tube

: (Plastic snap-capped tube)

: Rubber cap tube contamination

1.RW Handy, Zn contamination in vacutainer tubes. Clin Chem 1979 25: 197-198.

2.A Saleh, JN Udall, and NW Solomons. Minimizing contamination of specimens for zinc determination. Clin Chem 1981 27: 338-339