

ATFD600

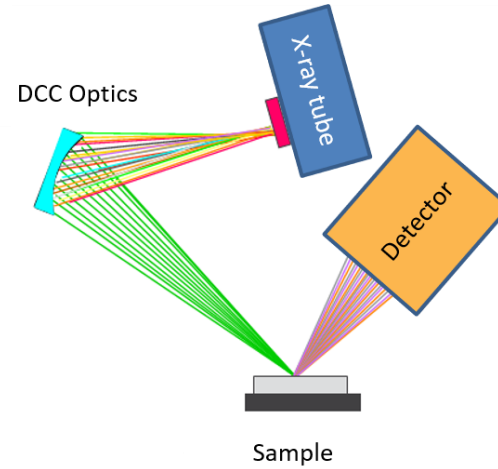


Cd, Mo, Sn, Sb, As,
Pb,Se and others

ATFD500



As, Pb, Hg, Se, Cu, Zn,
Mn, Cr and others



Limits of Detection (ppm)

	Cr	Mn	Fe	Ni	Cu	Zn	As	Se	Hg	Pb	Cd	Mo	Sn
ATFD500	0.15	0.1	0.05	0.04	0.04	0.02	0.01	0.009	0.02	0.02	NA	NA	1
ATFD600	1	1	1	0.5	0.5	0.2	0.06	0.2	0.1	0.07	0.025	0.02	0.03

Pros and
Cons for
ATFD600/ ATFD500

	ATFD600	ATFD 500
Cd, Sn, Sb	Outstanding	No
As, Se, Pb	Good for screening	Outstanding
Cr, Ni, Cu	poor	Excellent
Comment	For applications related to Cd, Mo, Sb, Sn and other heavy metals tesing	For Applications related to As, Pb, Hg, Ni, Cu, Zn ,Cr