



**PRODUCT CHEMISTRY**

		ALUMINOTHERMIC 99% Cr		ELECTROLYTIC 99.5 % Cr	
ELEMENTS		SPEC.	TYPICAL	SPEC.	TYPICAL
Chromium	Cr	99.0 % min.	99.10 %	99.5 % min.	99.60 %
Aluminum	Al	0.2 % max.	0.10%	0.015 % max.	0.005 %
Silicon	Si	0.2 % max.	0.15 %	0.05 % max.	0.01 %
Iron	Fe	0.3 % max.	0.20 %	0.5% max.	0.05%
Carbon	C	0.02 % max.	0.015 %	0.02 % max.	0.01 %
Sulfur	S	0.02 % max.	0.01 %	0.01 % max.	0.005 %
Phosphorous	P	0.02 % max.	0.005 %	0.008 % max.	0.005 %

Other grades are available on request.

**STANDARD SIZES**

Please refer to item codes in table below when ordering.

	SIZE	ALUMINOTHERMIC CHROMIUM 99 %	ELECTROLYTIC CHROMIUM 99.2 %	ELECTROLYTIC HIGH PURITY CHROMIUM 99.5%
2" X D"	+2" 5% max. -1/4" 10% max.	ATCR-S9-LUMP		ELCR-HP-LUMP
1/4 X D	+1/4" 5% max. -1/4" 95% min.	ATCR-S9-1/4XD	ELCR-EL-LUMP	
40 X D	-40M 100% +50M 1% max. -325M 25% max.	ATCR-S9-52XD	ELCR-EL-52XD	
50 X D	-50M 100% +60M 1% max. -325M 25% max.	ATCR-S9-64XD		
60 X D	-60M 100% -325M 25% max.	ATCR-S9-74XD		
80 X D	-80M 100% +100M 10% max. -325M 25% max.	ATCR-S9-94XD	ELCR-EL-105XD	
120M x D	-100M 100% +140M 10% max. -325M 25% max.	ATCR-S9-120XD		
140M x D	-100M 100% +140M 1% max. -325M 25% max.	ATCR-S9-145XD	ELCR-EL-145X250	
325M x D	-270M 100% max. -325M 98% min.		ELCR-EL-325XD	
F10	D50 8-12 µm D90 30 µm max.		ELCR-EL-F10	

Custom sizes reviewed upon request.

**PACKAGING OPTIONS**

CONTAINER	NET WEIGHT		# CONTAINERS
	lbs	Kg	PER PALLET
Pails	50	20	up to 20
Steel Drums	500	250	up to 4
Super Sacks	3000	1000	1
Octo-box	4000	-	1

Other packaging options are available on request.