

		 POLY ELECTRONIC GRADE PS03NW	
		Specs Limit	Typical Value
FZ	Resistivity ohm * cm N Type	> 500	> 2000
	Resistivity ohm * cm P Type	> 3000	-
BULK DOPANT	Boron ppba	< 0.10	0.02
	Aluminum ppba	< 0.02	0.02
	Phosphorus ppba	< 0.20	0.05
	Arsenic ppba	< 0.05	0.02
	Antimony ppba	< 0.01	0.01
BULK METAL	Copper ppba	< 0.20	0.002
	Chromium ppba	< 0.10	0.02
	Iron ppba	< 1.00	0.36
	Nickel ppba	< 0.30	0.12
	Sodium ppba	< 1.00	0.23
	Zinc ppba	< 0.10	0.005
SURFACE METAL	Iron ppbW	< 1.60	0.87
	Chromium ppbW	< 0.20	0.05
	Nickel ppbW	< 0.20	0.04
	Copper ppbW	< 0.20	0.04
	Zinc ppbW	< 2.30	0.76
	Sodium ppbW	< 0.80	0.36
Carbon ppma		< 0.20	0.05