ATLANTIC EQUIPMENT ENGINEERS
HIGH PURITY METALS & COMPOUNDS

TYPICAL ANALYSIS

CATALOG NUMBER SI-501
ITEM NAME: SILICON NITRIDE POWDER
CAS NUMBER: 12033-89-5

TYPICAL CHEMICAL ANALYSIS (ppm unless otherwise stated)

O	Fe	Al	Ni	W
1.18%	92	14	11	9
Zn	Ca	N	Si	Si3N4
<1	<1	39.0	60.98	99.95% min

TYPICAL SCREEN ANALYSIS

Surface Area 6.0 m2/g
Average Particle Size: 1-5 microns

The above analysis is carried out as part of our internal quality control testing and is based upon our analysis methods.

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