

## CRYSTALLINE <sup>10</sup>BORON

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### PRODUCT CAPABILITIES

Crystalline <sup>10</sup>Boron is produced by Boron Products, LLC using a proprietary process. This high purity product maximizes the amount of <sup>10</sup>Boron available. It is utilized when high areal densities or loadings of <sup>10</sup>Boron are required. Boron Products can produce a wide variety of enrichments in this crystalline material.

Boron Products provides certified analytical reports on each lot of crystalline boron delivered. Typical impurities are:

**Typical Impurities in ppm (by weight)\***

Element	Quantity	Element	Quantity
Si	<400	Na	<10
Fe	<10	Ni	2
Mg	4	Al	<5
Ca	<10	Cr	2
Cu	1	Ta	<10
		Ti	<10

\* Lot analysis will vary and may show trace quantities of additional elements

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