

## 112.1 - Nitride (powder form)

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

<b>SRM</b>	<b>8983</b>
<b>Description</b>	<b>Silicon Nitride</b>
<b>Unit of Issue</b>	<b>(4.5 g)</b>
<b>Composition (mass fraction, in %)</b>	
<b>Nitrogen (N)</b>	<i>39.23</i>
<b>Oxygen (O)</b>	<i>1.20</i>
<b>Total C</b>	<i>0.107</i>

- Certified values are normal font
- Reference values are italicized
- Values in parentheses are for information only