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# Specification

## Technical Data Sheet

<b>Product Name</b>	Sodium tetraborate decahydrate (Borax decahydrate)
<b>Product No</b>	37358764
<b>CAS Number</b>	1303-96-4
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	381.37
	<b>Specification</b>
<b>SO<sub>4</sub></b>	<200ppm
<b>Fe</b>	<10ppm
<b>Na<sub>2</sub>O</b>	15.8-16.9%
<b>B<sub>2</sub>O<sub>3</sub></b>	36.5-38.1%
<b>Cl</b>	<100ppm
<b>Appearance</b>	White crystalline powder
<b>Sieve residue 0.315mm</b>	<2%
<b>Equivalent Na<sub>2</sub>B<sub>4</sub>O<sub>7</sub>·10H<sub>2</sub>O (%)</b>	99.9 - 104.4