

# Specification

## Technical Data Sheet

<b>Product Name</b>	Sodium tetraborate decahydrate (Borax decahydrate)
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<b>Product No</b>	37358764
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<b>CAS Number</b>	1303-96-4
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<b>Storage Temperature</b>	Ambient
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<b>Molecular Weight</b>	381.37
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### Specification

<b>Appearance</b>	White crystalline powder
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<b>Fe</b>	<10ppm
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<b>SO4</b>	<200ppm
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<b>B2O3</b>	36.5-38.1%
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<b>Cl</b>	<100ppm
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<b>Equivalent Na<sub>2</sub>B<sub>4</sub>O<sub>7</sub>·10H<sub>2</sub>O (%)</b>	99.9 - 104.4
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## Specification

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**For research use only, not for human use**

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**Na<sub>2</sub>O**

15.8-16.9%

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**Sieve residue 0.315mm**

<2%

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