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# Specification

## Technical Data Sheet

<b>Product Name</b>	Sodium fluoride
<b>Product No</b>	12769293
<b>CAS Number</b>	7681-49-4
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	41.99
	<b>Specification</b>
<b>Heavy metals</b>	<50ppm
<b>AS</b>	<0.5ppm
<b>SO4</b>	<250ppm
<b>Fe</b>	<50ppm
<b>Pb</b>	<1ppm
<b>Loss on Drying</b>	<0.1%
<b>Assay</b>	98.5% min
<b>Alkalinity</b>	<0.1%
<b>Cl</b>	<100ppm
<b>Insolubles</b>	<0.6%
<b>Appearance</b>	White odourless powder
<b>Na<sub>2</sub>SiF<sub>6</sub></b>	<0.2%