

Specification

Technical Data Sheet

Product Name	Sodium thiosulfate pentahydrate
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Product No	59162714
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CAS Number	10102-17-7
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Storage Temperature	Ambient
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Molecular Weight	248.18
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Specification

Appearance	crystal or white solid
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Water-insoluble matter	$\leq 0.005\%$
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Assay	$\geq 99.0\%$
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Chloride	$\leq 0.02\%$
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Iron (Fe)	$\leq 0.005\%$
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Sulfur compounds	$\leq 0.00025\%$
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Sulphates and sulphite	$\leq 0.05\%$
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Specification

Total nitrogen (N) $\leq 0.005\%$

Calcium (Ca) $\leq 0.003\%$

Heavy Metal $\leq 0.0005\%$

Magnesium (Mg) $\leq 0.001\%$
