

# Specification

## Technical Data Sheet

<b>Product Name</b>	tri-Calcium phosphate
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<b>Product No</b>	46511956
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<b>CAS Number</b>	7758-87-4
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<b>Storage Temperature</b>	Ambient
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<b>Molecular Weight</b>	310.18
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### Specification

<b>Appearance</b>	White solid
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<b>Heavy metals</b>	$\leq 0.001\%$
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<b>Identification</b>	Conforms to reference
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<b>Assay</b>	$\geq 99.0\%$
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<b>Chloride (Cl)</b>	$\leq 0.002\%$
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<b>Clarity</b>	Passes Test
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<b>Iron (Fe)</b>	$\leq 0.005\%$
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## Specification

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<b>Arsenic (As)</b>	$\leq 3\text{ppm}$
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<b>Insoluble matter in HCL</b>	$\leq 0.01\%$
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<b>Nitrates</b>	$\leq 0.02\%$
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<b>Sulphates (as SO<sub>4</sub>)</b>	$\leq 0.02\%$
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