

# *Chem-Impex International, Inc.*

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## *Product Specifications*



<b>Catalogue Number</b>	36665
<b>Product</b>	<b>Sodium hexametaphosphate, crystalline</b> Calgon Polyphosphate sodium salt
<b>CAS Number</b>	68915-31-1

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<b>Appearance</b>	White gran
<b>Anion</b>	Fluoride (F) : $\leq 50$ ppm
<b>Cation</b>	Arsenic (As) : $\leq 3$ ppm Lead (Pb) : $\leq 4$ ppm
<b>pH</b>	6.70 - 7.20
<b>Insoluble</b>	$\leq 0.1\%$
<b>Loss on Drying</b>	$\leq 1\%$
<b>Particle Size</b>	$\geq 98\%$ Thru' USS 8 Sieve $\geq 50\%$ Thru' USS 20 Sieve $\leq 25\%$ Thru' USS 100 Sieve
<b>Assay</b>	$\geq 65\%$ (P <sub>2</sub> O <sub>5</sub> basis)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**