

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*



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<b>Catalogue Number</b>	33375
<b>CAS Number</b>	3811-04-9
<b>Molecular Formula</b>	KClO <sub>3</sub>
<b>Molecular Weight</b>	122.55
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<b>Appearance</b>	White crystalline powder
<b>Density</b>	2.3
<b>Anion</b>	Bromate (BrO <sub>3</sub> <sup>-</sup> ): ≤ 0.015% Chloride (Cl <sup>-</sup> ): ≤ 0.001%
<b>Cation</b>	Iron (Fe): ≤ 3 ppm Calcium (Ca): ≤ 0.002%
<b>Assay by titration</b>	≥ 99.0%
<b>Application</b>	It is used for source of oxygen.
<b>Storage</b>	Store at RT

**For Laboratory Use Only**