

# ***Chem-Impex International, Inc.***

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## ***Certificate of Analysis***

<b>Catalogue Number</b>	30579
<b>Lot Number</b>	002154-2017-013
<b>Product</b>	<b>Cadmium perchlorate hydrate</b>

<b>CAS Number</b>	79490-00-9
<b>Molecular Formula</b>	$\text{Cd}(\text{ClO}_4)_2 \cdot x\text{H}_2\text{O}$
<b>Molecular Weight</b>	311.32 (anhydrous basis)

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<b>Appearance</b>	White crystal
<b>Related Substances</b>	< 100 ppm (Total trace metal impurity)
<b>Assay</b>	26.30% (as Cd)
<b>Purity</b>	99.99%
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**