

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

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## *Certificate of Analysis*

|                         |                                        |
|-------------------------|----------------------------------------|
| <b>Catalogue Number</b> | 30685                                  |
| <b>Lot Number</b>       | 002154-2017-056                        |
| <b>Product</b>          | <b>Nickel (II) nitrate hexahydrate</b> |

|                          |                                                      |
|--------------------------|------------------------------------------------------|
| <b>CAS Number</b>        | 13478-00-7                                           |
| <b>Molecular Formula</b> | $\text{Ni}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$ |
| <b>Molecular Weight</b>  | 290.79                                               |

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|---------------------------|--------------------------------------------------------------------------------------|
| <b>Appearance</b>         | Green crystals                                                                       |
| <b>Related Substances</b> | < 100 ppm (Other trace metal impurity)                                               |
| <b>Assay by titration</b> | 19.95% (as Nickel, complexometry)                                                    |
| <b>Purity</b>             | 99.99%                                                                               |
| <b>Storage</b>            | Store at RT                                                                          |
| <b>Remarks</b>            | See material safety data sheet for additional information<br>For laboratory use only |

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



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