

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	31353
<b>Product</b>	<b>Violuric acid monohydrate (for spectrophotometric det. of Co)</b>
<b>Lot Number</b>	001311-20171001-1 Alloxan-5-oxime monohydrate 5-Isonitrosobarbituric acid monohydrate
<b>CAS Number</b>	26351-19-9
<b>Molecular Formula</b>	C <sub>4</sub> NH <sub>33</sub> O <sub>4</sub> •H <sub>2</sub> O
<b>Molecular Weight</b>	175.1

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<b>Appearance</b>	Off-white to white powder
<b>Melting Point</b>	242.4 °C
<b>Water Content (Karl Fisher)</b>	10%
<b>Purity by HPLC</b>	99.3%
<b>Storage</b>	Store at 0-8 °C
<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**