

# ***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>	22951
<b>Lot Number</b>	000331-43758
<b>Product</b>	<b>Flavianic acid hydrate</b>
<b>CAS Number</b>	483-84-1
<b>Molecular Formula</b>	$C_{10}H_6N_2O_8S \cdot H_2O$
<b>Molecular Weight</b>	332.24

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<b>Appearance</b>	Yellow powder
<b>Solubility</b>	Clear yellow solution (0.1% in Water)
<b>Melting Point</b>	148 °C
<b>Loss on Drying</b>	7.05%
<b>Assay by titration</b>	100.12%
<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**