

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	21788
<b>Lot Number</b>	002179-4632806
<b>Product</b>	<b>3-(2'-Pyridyl)-5,6-(2'',2'''-difuryl)-1,2,4-triazine-5'',5'''-disulfonic acid disodium salt n-hydrate</b> Ferene S
<b>CAS Number</b>	79551-14-7
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>8</sub> N <sub>4</sub> O <sub>8</sub> S <sub>2</sub> •2Na
<b>Molecular Weight</b>	494.37

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<b>Appearance</b>	Yellow solid
<b>Trace Metal Analysis</b>	Iron: 0.00042%
<b>UV Ratios</b>	E1% 304 nm: 25804 E1% 593 nm: 35323 (color limiting) E1% 593 nm: 36876 (iron limiting)
<b>Loss on Drying</b>	10.0%
<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