

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	01591
<b>Lot Number</b>	002126-01591
<b>Product</b>	<b>Cresol red</b>
	2-Cresolsulfonephthalein
	3',3''-Dimethylphenolsulfonephthalein
<b>CAS Number</b>	1733-12-6
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>18</sub> O <sub>5</sub> S
<b>Molecular Weight</b>	382.43

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<b>Appearance</b>	Dark red powder
<b>Solubility</b>	Clear yellow solution (0.1%)
<b>Loss on Drying</b>	2.41%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Absoptivity 1%, 1 cm: pH 8.8 - 1084 pH 6.5: 520
<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