

# ***Chem-Impex International, Inc.***

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**Web site: www.chemimpex.com**

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## ***Certificate of Analysis***

**Catalogue Number** 22914

**Lot Number** 000331-33008

**Product** **Crocein Scarlet 7B**

Acid Red 71

CI 27165

**CAS Number** 6226-76-2

**Molecular Formula** C<sub>24</sub>H<sub>18</sub>N<sub>4</sub>O<sub>7</sub>S<sub>2</sub>•2Na

**Molecular Weight** 584.54

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**Appearance** Red powder

**Solubility** Dark red solution ( 1mg/mL in Water)

**Loss on Drying** 5.52% (110°C, 1h)

**Dye content** 82%

**Storage** Store at RT

**Additional Information** Identification: Passes test

**Remarks** 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**