

# Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

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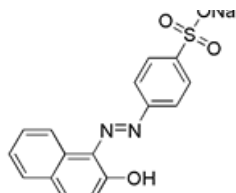
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	22856
<b>Product</b>	<b>Orange II</b> Acid Orange 7 CI 15510
<b>CAS Number</b>	633-96-5
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>11</sub> N <sub>2</sub> O <sub>4</sub> SNa
<b>Molecular Weight</b>	350.33

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<b>Appearance</b>	Orange powder
<b>Visual Transition Range</b>	From pH 7.4 (Amber) To pH 8.6 (Orange) From pH 10.2 (Orange) To pH 11.8 (Red)
<b>Dye content</b>	≥ 90%
<b>Grade</b>	Certifiable grade
<b>Storage</b>	Store at RT
<b>Additional Information</b>	λ <sub>max</sub> : 484 - 487 nm

**For Laboratory Use Only**