

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	38599
<b>Product</b>	<b>Lake red CBA</b> 1-(4-Chloro-o-sulfo-5-tolylazo)-2-naphthol barium salt
<b>CAS Number</b>	5160-02-1
<b>Molecular Formula</b>	C <sub>34</sub> H <sub>24</sub> BaCl <sub>2</sub> N <sub>4</sub> O <sub>8</sub> S <sub>2</sub>
<b>Molecular Weight</b>	888.93

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<b>Appearance</b>	Orange to red powder to crystal
<b>Grade</b>	CI 15585
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Absorbance(E <sup>1%</sup> 1cm) = ≥ 400 (H <sub>2</sub> O, λ <sub>max</sub> = 505 - 509 nm)

**For Laboratory Use Only**