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## Specification Sheet

Product Name: **Cresol red**  
Specifications & Purity: **Indicator**  
SKU #: **C100242**

Parameter	Limit Values
Loss on drying	0-3 (%)
$\alpha$ 1( $\lambda$ 1,pH6.5 dry basis)	49-67
$\lambda$ 2 (pH8.5)	571-574 (nm)
$\lambda$ 1 (pH6.5)	432-436 (nm)
Ignition Residue (as sulfate)	0-0.2 (%)
$\alpha$ 2 ( $\lambda$ 2,pH8.5,dry basis)	100-132
PH Transition interval,6.5(yellow)~8.5(purple)	Conforms
Solubility in 50% EtOH	Clear,0.1%

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