



## CERTIFICATE OF ANALYSIS

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Product	Alizarin Yellow GG
Grade	Indicator Grade
Product Code	AB0011
Formula	C <sub>13</sub> H <sub>8</sub> N <sub>3</sub> NaO <sub>5</sub>
MW	309.2
CAS#	584-42-9
Lot No	

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Test Items	Specifications	Results
Appearance	Orange-brown powder	
Dye content	>50%	
λ max	362nm	
Solubility	Soluble in cold water	
pH range	10.1 (yellow) to 12.0 (red)	

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Storage: R.T.