



TriStains

**DAWN SCIENTIFIC**

YOUR SCIENTIFIC PARTNER

ISO 9001:2015 CERTIFIED

## Product Specification

Product : Alizarin C.I. 58000  
Catalog# : S10015  
CAS : 72-48-0  
CI number : 58000  
Formula : C<sub>14</sub>H<sub>8</sub>O<sub>4</sub>  
MW : 240.21

TEST	SPECIFICATION
Appearance	Dull orange powder
Dye Content	96% Minimum
Melting Point	287-289 °C
Loss on drying	1.5% Maximum
Sulfated Ash	1.0% Maximum
Visual Transition Interval	From pH 5.5 (yellow) To pH 6.8 (violet) and From pH 10.1 (violet) To pH 12.1 (purple)

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

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