



## Specification

### Crocein Scarlet 7B

Catalog Number: CS1014  
CAS Number: 6226-76-2  
C.I. Number: 27165  
Synonyms: Acid Red 71  
Molecular Formula:  $C_{24}H_{18}N_4Na_2O_7S_2$   
Molecular Weight: 584.53  
Storage: 15°C – 30°C

Test	Specification
Description	Red to Brown powder with orange cast
Identification	To pass test
Dye content	> 70.0%
Solubility 1 mg/ml of water	Dark red solution
Loss on drying: at 110 Deg. C/ 1 hour	< 20.0%

Approved:

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