



# UNISOURCE INDIA

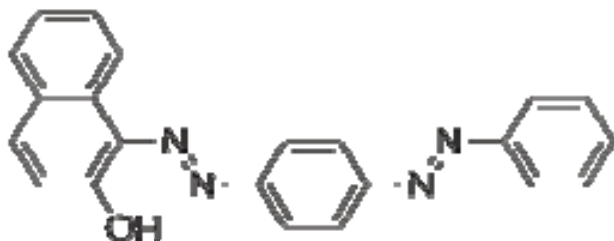
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## SPECIFICATION

<b>PRODUCT NAME</b>	:	<b>SUDAN III</b>
<b>Synonyms</b>	:	<b>Solvent Red 23</b>
<b>CAS NO.</b>	:	85-86-9
<b>C.I. NO.</b>	:	26100
<b>Molecular Formula</b>	:	C <sub>22</sub> H <sub>16</sub> N <sub>4</sub> O
<b>Formula Weight</b>	:	352.40
<b>Appearance</b>	:	<b>Dark Red Powder</b>
<b>Structure</b>	:	



### TESTS

Solubility 0.1% (In Toluene)

Absorptivity 1%/1cm,  
at  $\lambda$  max 509.0nm

Loss on Drying (110°C)

### LIMITS

Clear Red Solution

> 870

<1%

REVISED: 1-1-2012