



## SPECIFICATION

**Product Code: 32170**



**Product Name: QUINALDINE RED INDICATOR**

$C_{21}H_{23}IN_2$

M.W. 430.32

Absorption maxima

528-533 nm

Absorptivity (A 1% 1 cm,  $\lambda_{max}$   
glacial acetic acid, on dried substance)

1150-1250

Water

max. 5%

Suitability as indicator

passes test

Transition range from  
pH 1.4 - 3.2

colourless to red

**CAS No. : 117-92-0**