



SPECIFICATION

Product Code: 31030



Product Name : ALIZARINE AR

C.I.No. 58000

$C_{14}H_8O_4$

M.W. 240.22

Transition interval from
pH 5 - 7.2

Yellow to reddish violet

Absorption maxima λ_{1max}
in NaOH 0.1/mol/L

564 – 568 nm

Absorption maxima λ_{2max}
in NaOH 0.1/mol/L

605 – 609 nm

Loss on drying (135⁰c)

max. 5%

Sulphated ash

max. 1%

CAS No. : 72-48-0

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