

SPECIFICATION



Product Code: 31760

Product Name: FUCHSIN ACID FOR MICROSCOPY
C.I. No. 42685

$C_{20}H_{17}N_3Na_2O_9S_3$ M.W. 585.545

Absorption maxima 540-549 nm

Specific absorption A 1%/1cm
 λ max of 0.0005 % soln in 0.1 M HCl 780 - 1310

Loss on drying at 110°C max. 10 %

(Suitable for use in the Van Gieson Connective tissue stain and mallory anilin blue connective tissue stain Zeihl-Neelsens staining for tuberculosis bacilli, Nuclear staining)

CAS No. : 3244-88-0