

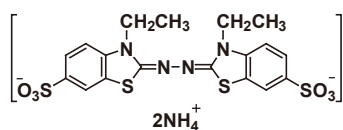
Substrates for Peroxidase

Chromogenic



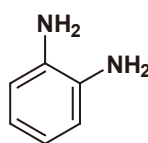
Generating soluble dye for ELISA etc.

2,2'-Azinobis(3-ethylbenzothiazoline-6-sulfonic Acid Ammonium Salt) (ABTS)



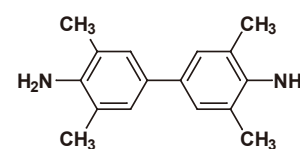
Abs. at 405 nm
1g / 5g
[A2166]

1,2-Phenylenediamine (OPD)



Abs. at 492 nm
1g / 5g
[P1805]

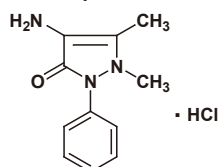
3,3',5,5'-Tetramethylbenzidine (TMB)



Abs. at 450 nm
1g / 5g
[T2573]

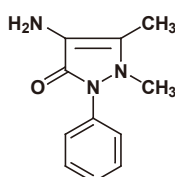
Generating soluble dye for determining hydrogen peroxide by various enzyme reactions

4-Aminoantipyrine Hydrochloride (4-AA HCl)



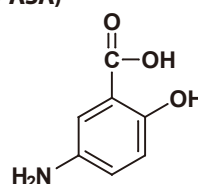
5g / 25g
[A0257]

4-Aminoantipyrine (4-AA)



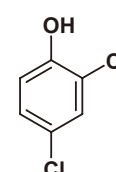
1g / 5g
[A2254]

5-Aminosalicylic Acid (5-ASA)*1



Abs. at 510 nm
5g / 25g
[A2291]

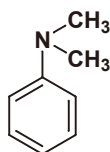
2,4-Dichlorophenol (2,4-DCP)*1



Abs. at 510 nm
1g / 5g
[D3865]

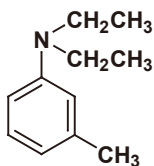
Substrates for Peroxidase

***N,N*-Dimethylaniline (DMA) *1**



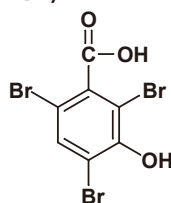
Abs. at 565 nm
1g, 5g
[D3866]

***N,N*-Dimethyl-*m*-toluidine (DMT) *1**



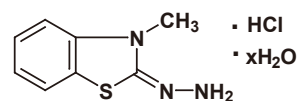
Abs. at 545 nm
1g, 5g
[D3868]

2,4,6-Tribromo-3-hydroxybenzoic Acid (TBHA) *1



Abs. at 515nm
5g
[T1764]

3-Methyl-2-benzothiazolinonehydrazone Hydrochloride Hydrate (MBTH)

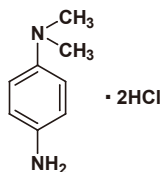


1g, 5g
[M2155]

*1: Used together with A2254 (or A0257)

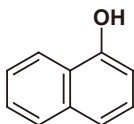
Generating insoluble dye for Western blotting etc.

***N,N*-Dimethyl-1,4-phenylenediamine Dihydrochloride *2**



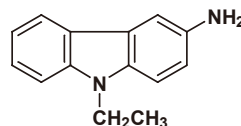
color : blue
1g, 5g
[D3931]

1-Naphthol *2



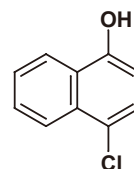
color : blue
1g, 5g
[N0864]

3-Amino-9-ethyl-carbazole (AEC)



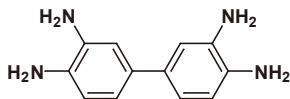
color: red
1g, 5g
[A2167]

4-Chloro-1-naphthol (4-CN)



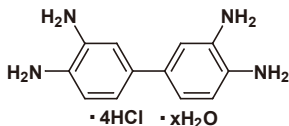
color : blue
1g, 5g
[C2291]

3,3'-Diaminobenzidine (DAB)



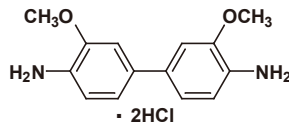
color: brown
1g, 5g
[D3756]

3,3'-Diaminobenzidine Tetrahydrochloride Hydrate (DAB 4HCl)



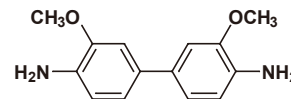
color: brown
g, 5g
[D3757]

***o*-Dianisidine Dihydrochloride (Fast Blue B 2HCl) *3**



color : vivid purplish red
1g, 5g
[D3893]

***o*-Dianisidine (Fast Blue B) *3**



color : vivid purplish red
1g, 5g
[D3864]

*2: Used together with C2291 *3 By combining N0864 and D3931

Our product numbers are in square bracket.

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