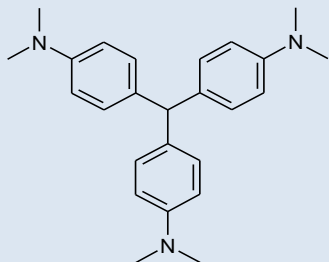
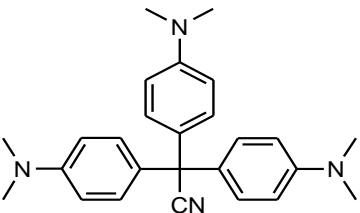
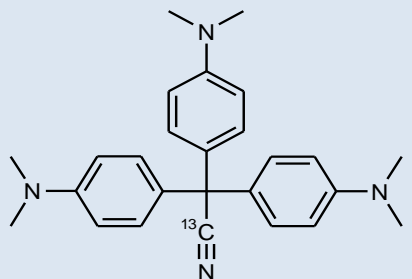
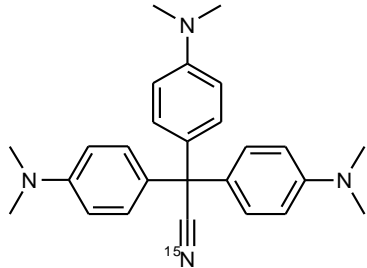
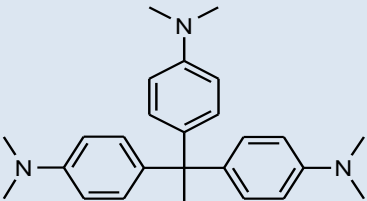
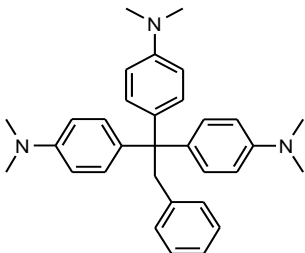
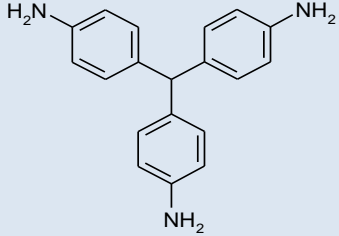
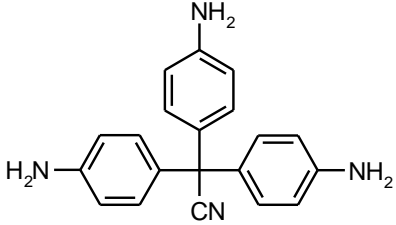
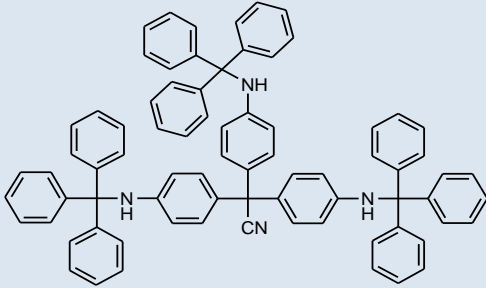
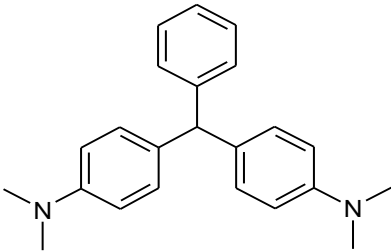
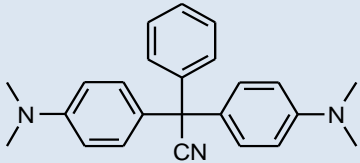
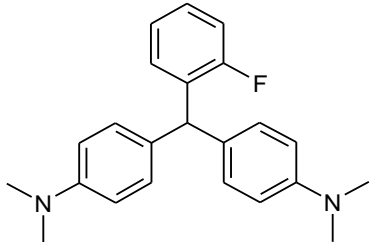
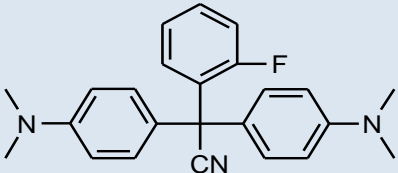
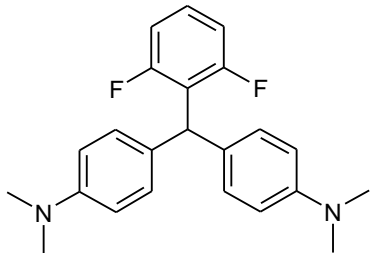
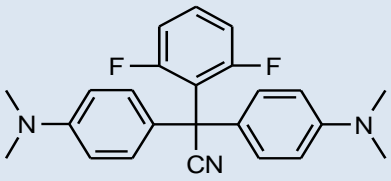
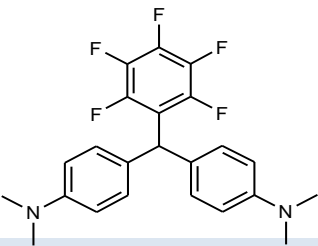
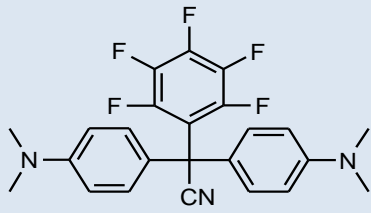


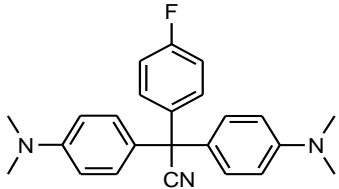
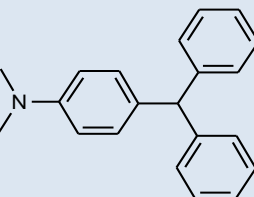
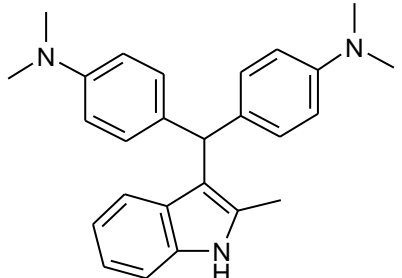
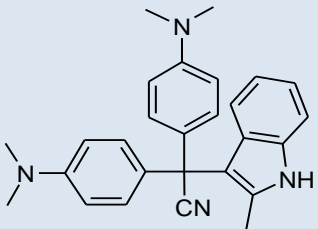
Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
crystal violet leucobase		L001L	C ₂₅ H ₃₁ N ₃	603-48-5	tris-(4-dimethylamino-phenyl)methane	N,N,N',N',N'',N''-hexamethyl-4,4',4''-methylidynetrianiiline;	4,4',4''-methylidynetris(N,N-dimethylbenzenamine)	
crystal violet leuonitrile		L002L	C ₂₆ H ₃₀ N ₄	4439-06-9	tris-[4-(N,N-dimethylamino)phenyl]acetonitrile	4-(N,N-dimethylamino)-a,a-bis[4-(dimethylamino)phenyl]-benzene acetonitrile)		
crystal violet leuonitrile- ¹³ CN		L003L	C ₂₆ H ₃₀ N ₄		tris-[4-(N,N-dimethylamino)phenyl]acetonitrile- ¹³ CN	4-(N,N-dimethylamino)-a,a-bis[4-(dimethylamino)phenyl]-benzeneacetonitrile- ¹³ CN)		

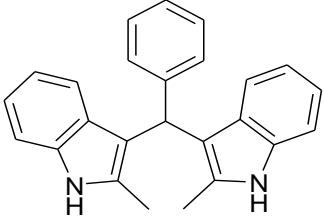
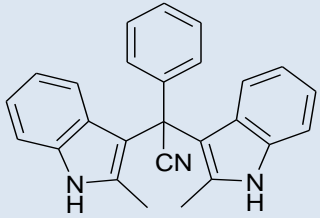
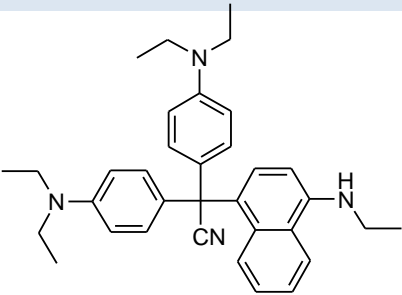
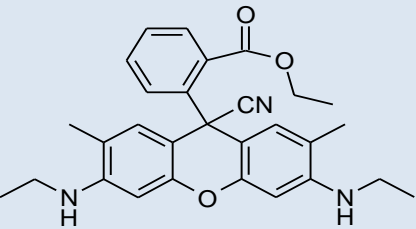
Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
crystal violet leuconitrile-C ¹⁵ N		L004L	C ₂₆ H ₃₀ N ₄		tris-[4-(N,N-dimethyl amino)phenyl]acetonitrile-C15N	4-(N,N-dimethylamino)-a,a-bis[4-(dimethyl amino)phenyl]-benzeneacetonitrile-C15N)		
methyl crystal violet		L005L	C ₂₆ H ₃₃ N ₃	23308-43-2	1,1,1-tris(4-N,N-dimethylaminophenyl)-ethane			
benzyl crystal violet		L006L	C ₃₂ H ₃₇ N ₃	328010-96-4	1,1,1-tris-(4-N,N-dimethylamino-phenyl)-2-phenyl-ethane			

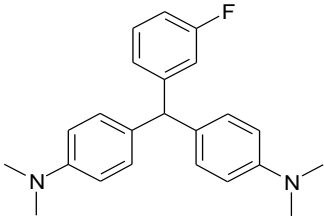
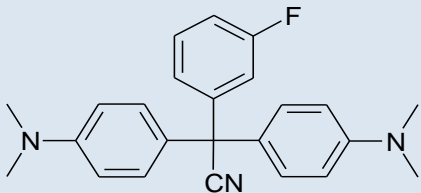
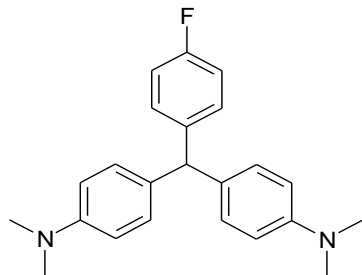
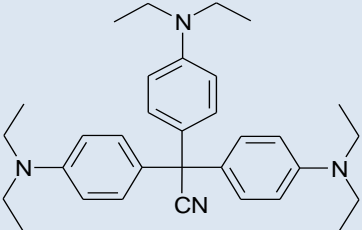
Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
basic fuchsin leucobase		L007L	C ₁₉ H ₁₉ N ₃	548-61-8	tris-(4-aminophenyl)-methane	4,4',4''-methylidynetrianiline		
basic fuchsin leuconitrile		L008L	C ₂₀ H ₁₈ N ₄	4439-05-8	tris-(4-aminophenyl)-acetonitrile			
tris-[4-(tritylamino)-phenyl]acetonitrile		L009L	C ₇₇ H ₆₀ N ₄	307351-60-6				

Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
malachite green leucobase		L010L	C ₂₃ H ₂₆ N ₂	129-73-7	bis-(4-N,N-dimethylaminophenyl)phenyl methane	N,N,N',N'-tetramethyl-4,4'-benzylidene dianiline	4,4'-(phenylmethylene)-bis[N,N-dimethylbenzenamine]	
malachite green leuconitrile		L011L	C ₂₄ H ₂₅ N ₃	4468-56-8	bis-(4-N,N-dimethylaminophenyl) phenylacetonitrile			
bis(4-N,N-dimethylamino-phenyl)-(2-fluorophenyl)-methane		L012L	C ₂₃ H ₂₅ F N ₂	3110-13-2				
bis(4'-N,N-dimethylaminophenyl)-(2-fluorophenyl)acetonitrile		L013L	C ₂₄ H ₂₄ F N ₃	334756-70-6				

Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
bis-(4- <i>N,N</i> -dimethylamino-phenyl)-(2,6-difluorophenyl)methane		L014L	C ₂₃ H ₂₄ F ₂ N ₂	3093-01-4				
bis(4'- <i>N,N</i> -dimethylaminophenyl)-(2,6-difluorophenyl)acetonitrile		L015L	C ₂₄ H ₂₃ F ₂ N ₃					
bis(4- <i>N,N</i> -dimethylaminophenyl)-(2,3,4,5,6-pentafluorophenyl)methane		L016L	C ₂₃ H ₂₁ F ₅ N ₂	35185-89-8				
bis(4- <i>N,N</i> -dimethylaminophenyl)-(2,3,4,5,6-pentafluorophenyl)acetonitrile		L017L	C ₂₄ H ₂₀ F ₅ N ₃	334756-73-9				

Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
bis(4'-N,N-dimethylaminophenyl)-(4-fluorophenyl)acetonitrile		L018L	C ₂₄ H ₂₄ F N ₃	334756-72-8				
4-benzhydryl-N,N-dimethylaniline		L019L	C ₂₁ H ₂₁ N	13865-57-1	(4-benzhydrylphenyl)-dimethylamine			
bis(4-N,N-dimethylaminophenyl)-(2-methyl indol-3-yl)methane		L020L	C ₂₆ H ₂₉ N ₃	88103-98-4				
bis(4-N,N-dimethylaminophenyl)-(2-methyl indol-3-yl)acetonitrile		L021L	C ₂₇ H ₂₈ N ₄	334756-74-0				

Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
bis(2-methylindol-3-yl)phenylmethane		L022L	C ₂₅ H ₂₂ N ₂					
bis(2-methylindol-3-yl)phenylacetonitrile		L023L	C ₂₆ H ₂₁ N ₃					
victoria pure blue leuconitrile		L024L	C ₃₄ H ₄₀ N ₄	57855-48-8	bis(4-N,N-diethylamino-phenyl)-(4-N-ethylamino-naphthalen-1-yl)acetonitrile			
rhodamine 6G leuconitrile		L025L	C ₂₉ H ₃₁ N ₃ O ₃	144429-82-3				

Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
bis(4- <i>N,N</i> -dimethylamino-phenyl)-(3-fluorophenyl)-methane		L026L	C ₂₃ H ₂₅ F N ₂					
bis(4'- <i>N,N</i> -dimethylaminophenyl)-(3-fluorophenyl)acetonitrile		L027L	C ₂₄ H ₂₄ F N ₃					
bis(4- <i>N,N</i> -dimethylamino-phenyl)-(4-fluorophenyl)-methane		L028L	C ₂₃ H ₂₅ F N ₂	3110-14-3				
ethyl violet leuconitrile		L030L	C ₃₂ H ₄₂ N ₄					

Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
Spiro[2H-1-benzopyran-2,2'-[2H]indole], 1',3'-dihydro-8-methoxy-1',3',3'-trimethyl-6-nitro-		TD01A	C ₂₀ H ₂₀ N ₂ O ₄	1498-89-1	6-nitro-8-methoxy BIPS			
Spiro[2H-1-benzopyran-2,2'-[2H]indole], 5',6-dichloro-1',3'-dihydro-8-methoxy-1',3',3'-trimethyl-		TD01B	C ₂₀ H ₁₉ Cl ₂ NO ₂	14713-56-5	5',6-dichloro-8-methoxy BIPS			
Spiro[2H-1-benzopyran-2,2'-[2H]indole], 5'-bromo-1',3'-dihydro-1',3',3'-trimethyl-6-nitro-		TD01C	C ₁₉ H ₁₇ BrN ₂ O ₃	20200-44-6	5'-bromo-6-nitro BIPS			
2-methyl-3,3'-Spirobi[3H-naphtho[2,1-b]pyran]		TD02A	C ₂₆ H ₁₈ O ₂	10318-38-4	3-Methyl-di-b-naphthospiropyran			

Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
1,3-dihydro-3,3-dimethyl-1-(2-methylpropyl)-spiro[2H-indole-2,3'-[3H]naphth[2,1-b][1,4]oxazine]		TD03A	C ₂₅ H ₂₆ N ₂ O	124956-65-6	Blue photochromic dye I _{max} = 595 nm			
6'-(N,N-dibutylamino)-3'-methyl-2'-(phenylamino)spiro[isobenzofuran-1(3H),9'-(9H)-xanthen]-3-one		TD04A	C ₃₅ H ₃₆ N ₂ O ₃	89331-94-2	Black 34			
6'-(N,N-diethylamino)-3'-methyl-2'-(phenylamino)spiro[isobenzofuran-1(3H),9'-(9H)-xanthen]-3-one		TD04B	C ₃₁ H ₂₈ N ₂ O ₃	29512-49-0	Black 4			

Name	Structure	Catalog Number	Formula	CAS Number	Synonym	Synonym2	Synonym3	Synonym4
6'-(N,N-diethylamino)-2'-[(2,4-dimethylphenyl)amino]-3'-methyl-spiro-[isobenzofuran-1(3H),9'-(9H)-xanthen]-3-one		TD04C	C ₃₃ H ₃₂ N ₂ O ₃		Black 15	2'-(N,N-dibenzylamino)-6'-(N,N-diethylamino)-spiro-[isobenzofuran-1(3H),9'-(9H)-xanthen]-3-one		

6'-(N,N-diethylamino)-2'-(N,N-diphenylmethylamino)-spiro-[isobenzofuran-1(3H),9'-(9H)-xanthen]-3-one		TD04D	C ₃₈ H ₃₄ N ₂ O ₃	34372-72-0	Green 5			
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