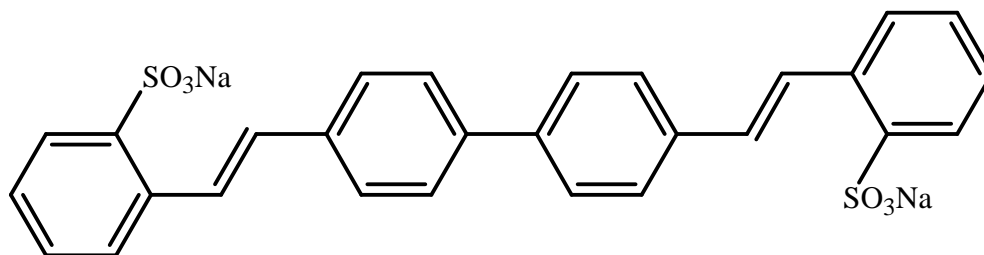


MCA OPTICAL BRIGHTENER OB-351

Product Description:

Water soluble optical brightening agent for textiles, paper and waterborne paints

Chemical Formula:



Molecular formula: C₂₈H₂₀O₆S₂Na₂

Molecular weight: 562.58

CAS. Number : 27344-41-8

Chemical Name: 4,4'-bis-(sulfostyryl)-biphenyl disodium salt

Physical Properties:

Appearance	:	Pale greenish-yellowish powder
Odour	:	None
Extinction Value	:	0.829-0.885
1% Extinction Index:		1105-1181

Solubility	g/L
Water(25° C)	25
Water(95° C)	300

UV Absorption: λ_{max} .(Distilled Water) 349nm

Assay (HPLC): > 90.0 %

Melting Point : NA

Density: NA

Recommended Applications:

Whitening agent for detergents, paper, textiles & water-borne paints

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