

Corporate Office:  
304-305 / G 24, Gundecha Ind. Complex, Akurli Road,  
Nr. Big Bazar, Kandivail (E), Mumbai - 400 101.

Tel.: +91-22-28846564 / 82 / 83 / 86 • Fax: 91-22-2887 6419

Email: [kevin@kevinindia.in](mailto:kevin@kevinindia.in) • [info@kevin-india.com](mailto:info@kevin-india.com)

Website: [www.kevin-india.com](http://www.kevin-india.com)



Dyes & Chemicals Pvt. Ltd.

**KEVIN [INDIA] CO.**

Govt. of India Recognised Export House

## TECHNICAL DATA SHEET

Product Name : Green S	C.I. No.: 44090	
Synonyms : Acid Green # 50	C.I. Name: Food Blue # 4	
Chemical Name : Sodium N-[4-[[4-(dimethylamino)phenyl](2-hydroxy-3,6-disulfo-1-naphthalenyl)-methylene]2,5-cyclohexadien-1-ylidene]-N-methylmethanaminium.	CAS NO.: 3087-16-9	
	FD & C: -	
	EINECS No.: 221-409-2	
	E.No.: E-142	
<b>Test</b>		<b>Limit</b>
		<b>EEC</b>
1.	Total coloring matters calculated as the sodium salt, percent by mass. Min	80
2.	Water insoluble matter, percent by mass MAX	0.2
3.	Subsidiary dyes, percent by mass, MAX.	1.0
4.	Organic compounds other than colouring matters:	
	A). 4,4'-bis(dimethylamino)-benz-hydril alcohol	0.1
	B). 4,4'-bis(dimethylamino)-benzophenone	0.1
	C). 3-hydroxynaphthalene-2,7-disulfonic Acid	0.2
	D). Leuco base	5.0
5.	Unulfonated primary aromatics amines, percent by mass, Max	0.01
6.	Ether extractable matter, percent by mass, Max	0.2
7.	Total Heavy Metal as Lead (mg/kg.) MAX	40
8.	Arsenic, (mg/kg.) MAX.	03
9.	Lead (mg/kg) MAX.	02
10.	Mercury (mg/kg) Max.	01
11.	Cadmium (mg/kg) Max.	01

**An ISO 9001 : 2015 Certified Organisation**  
**D-U-N-S® Number 91-726-2701**

Branch Office : 349 / 53, Samuel Street, 15 Indu Chambers, 2<sup>nd</sup> Floor, Masjid Bander,  
Mumbai – 400 003. India.

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