

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 : FD&C RED #3	C.I. No.: 73015	
Synonyms : Indigo Carmine	C.I. Name: Food Blue # 1	
Chemical Name : 3,3'-dioxo-2,2'-bisindolydene-5,5'-disulfonic acid disodium salt	CAS NO.: 860-22-0	
<b>Test</b>		<b>Limit</b>
		<b>CFR</b>
1.	Total coloring matters calculated as the sodium salt, percent by mass. Min	80
2.	Water insoluble matter, percent by mass MAX	00.20
3.	Combined ether extract, percent by mass, MAX.	04.00
4.	Total organic compound other than coloring matter, percent by mass, MAX. 5-acetamido-4-hydroxynaphthalene-2,7-disulfonic acid 5-amino-4-hydroxynaphthalene-2,7-disulfonic acid	00.50
5.	Unulfonated primary aromatics amines, percent by mass, Max	00.01
6.	Ether extractable matter, percent by mass, Max	00.20
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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