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Dyes & Chemicals Pvt. Ltd.

**KEVIN [INDIA] CO.**

Govt. of India Recognised Export House

## TECHNICAL DATA SHEET

Product Name : FD&C RED #40	C.I. No.: 16035	
Synonyms : Allura Red	C.I. Name: Food Red # 17	
Chemical Name : Disodium 6-hydroxy-5-((2-methoxy-5-methyl-4-Sulfophenyl)Azo)-2-naphthalenesulfonate	CAS NO.: 25956-17-6	
<b>Test</b>		<b>Limit</b>
		<b>CFR</b>
1.	Total coloring matters calculated as the sodium salt, percent by mass. Min	85
2.	Sum of volatile matter (at 135 deg. C) and Chlorides and Sulfates (Calculate as sodium salts), percent by mass.MAX.	14
3.	Water insoluble matter, percent by mass MAX	0.2
4.	Lower Sulfonated Subsidiary, percent by mass MAX.	0.1
5.	Higher sulfonated subsidiaries, percent by mass MAX.	0.1
6.	Disodium salt of 6-hydroxy-5-[(2-methoxy-5-methyl-4-sulfophenyl)azo]-8-(2-methoxy-5-methyl-4-sulfophenoxy)-2-naphthalenesulfonic Acid, MAX	0.1
7.	Sodium salt of 6-hydroxy-2-naphthalene sulfonic Acid (Schaeffer's Salt), MAX.	0.3
8.	4-Amino-5-Methoxy-O-toluenesulfonic Acid, MAX.	02
9.	Disodium salt of 6,6'-Oxibis(2-Naphthalene - Sulfonic Acid), MAX.	01
10.	Lead (mg/kg) MAX.	10
11.	Arsenic (mg/kg) MAX.	03

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

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