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Dyes & Chemicals Pvt. Ltd.

KEVIN [INDIA] CO.

Govt. of India Recognised Export House

TECHNICAL DATA SHEET

<p>Product Name : Patent Blue V</p> <p>Synonyms : Acid Blue 3</p> <p>Chemical Name : Calcium or sodium compound of [4-(4-diethylaminophenyl)-5-hydroxy-2,4-disulfophenyl-methylidene) 2,5-cyclohexadien-1-ylidene] diethyl-ammonium hydroxide inner salt.</p>	<p>C.I. No.: 42051</p> <p>C.I. Name: Food Blue # 5</p> <p>CAS NO.: 20262-76-4</p> <p>FD & C: -</p> <p>EINECS No.: 222-573-8</p> <p>E.No.: E-131</p>	
Test		Limit
		EEC
1.	Total coloring matters calculated as the sodium salt, percent by mass. Min	85
2.	Water insoluble matter, percent by mass MAX	0.2
3.	Subsidiary dyes, percent by mass, MAX.	2.0
4.	Organic compounds other than colouring matters, percent by mass, Max	0.5
	a. 3 hydroxy benzaldehyde b. 3 hydroxy benzoic acid c. 3 hydroxy 4 sulfonic acid d. N,N-diethyle amino benzene sulfonic acid e. Leuco Base	4.0
5.	Unsulphonated 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

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