

FINISHED GOODS SPECIFICATION



DYECHEM PVT.LTD

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MATERIAL NAME : IDACOL Iron Oxide Black

MATERIAL NO : O9D36SRPD9BA

GENERIC NAME	:			
EEC NO.	:	E 172	CAS NO	: 12227-89-3
C.I.NO	:	77499	EINECS NO	: 235-442-5
ISSUE NO	:	01	ISSUE DATE	: 27.06.2022
REVISION DATE	:	27.06.2022	STATUS	: APPROVED

Sr.No	Characteristics	Requirements
1	Physical Appearance	Fine Black Powder
2	Solubility in water & in organic solvent	Insoluble
3	Assay Expressed As Iron %	(Min) 68.000
4	Assay Expressed As Iron Oxide (On Ignited Basis)%	(Min) 97.000
5	Water Soluble Matter %	(Max) 1.000
6	Acid Insoluble %	(Max) 0.300
7	Moisture Content %	(Max) 1.000
8	Particle Size Through 325 Mesh Passes %	(Min) 99.000
9	Antimony (as Sb) ppm	(Max) 5.000
10	Arsenic (as As) ppm	(Max) 1.000
11	Barium (as Ba) ppm	(Max) 30.000
12	Cadmium (as Cd) ppm	(Max) 1.000
13	Chromium (as Cr) ppm	(Max) 30.000
14	Copper (as Cu) ppm	(Max) 30.000
15	Lead (as Pb) ppm	(Max) 7.000
16	Mercury (as Hg) ppm	(Max) 0.500
17	Nickel (as Ni) ppm	(Max) 200.000
18	Selenium (as Se) ppm	(Max) 1.000
19	Zinc (as Zn) ppm	(Max) 50.000
20	Organic Colors & Lakes	No peak, above the noiselevel, with a slope greater than 0.001 Absorbance
21	Entero Bacteria	Complies

The compliance to the above mentioned specification can be verified using respective methods of analysis.

Disclaimer: Above information is correct at the time of issue but may be subject to alteration. The information on the specification remains the property of ROHA Group (JJT Group companies). Information is correct to the best of our knowledge and it should not be construed as warranty. Users should conduct their own tests to determine the suitability of this product/data for this purpose. Users must satisfy themselves suitability of product, ingredients in accordance with regulations applicable and suitability of product in end application. Roha Group (JJT Group Companies) shall not be liable for any claims or losses of any nature arising directly or indirectly from use of the information, data or other material on this document.

Remarks : THE PRODUCT COMPLIES AS PER CFR21 PART 74 & 82 SPECIFICATIONS, USP-NF AND EC DIRECTIVE 231/2012/EC SPECIFICATION

Issued by Quality Assurance Department

Prepared By

Q.A.MANAGER

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Page : 1 of 1

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