



CERTIFICATE OF ANALYSIS

NAME OF PRODUCT	: FERROUS FUMARATE BP2002		
BATCH NO.	: XXXX	A.R. NO.	: XXXX
MANUFACTURING DATE	: MAR - 2007	BATCH SIZE	: XXXX Kg
EXPIRY DATE	: FEB - 2010	QTY. SAMPLED	: XXXX g
ALL TEST AS PER	: BP 2002	AQTY. OF DISPATCH	: -

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TEST	REQUIREMENTS	RESULTS
Description	A fine reddish orange to reddish brown powder.	Reddish Orange. Fine powder.
Solubility	Slightly soluble in water, very slightly soluble in Alcohol.	Complies
Identification	A) TLC Test B) Resorcinol test C) Characteristic of Iron salt test	Complies - A Complies - B Complies - C
Sulphate	NMT 0.20% w/w	Complies
Arsenic	NMT 5 ppm	Complies
Ferric Iron	NMT 2.00% w/w	0.99% w/w
Cadmium	NMT 10 ppm	Complies
Chromium	NMT 200 ppm	Complies
Lead	NMT 20 ppm	Complies
Mercury	NMT 1 ppm	Complies
Nickel	NMT 200 ppm	Complies
Zinc	NMT 500 ppm	Complies
Lose on drying	NMT 1.0 % w/w	0.41%
Assay (on dry basis)	NLT 93.00% w/w AND NMT 101.0% w/w.	95.12% w/w

REMARKS : The material complies / ~~does not comply~~ with respect to the above (BP2002) specifications.

TESTED BY	:K.M.Dudhat	CHECKED BY	:P.S.Antala
DATE	: 22.12.2006	DATE	: 22.12.2006

AN ISO 9001:2000 CERTIFIED COMPANY