

(USFDA FEI No.: 3017085815)

Complete Characterization Testing Solution For Iron Carbohydrate

(For 505(b)(2) Submission of USFDA & EMA submission)
(Ferric Carboxymaltose, Iron Sucrose, etc.)

Method Development & Validation @ACCUPREC

1. Iron Chelation Assay (labile iron by U.V spectroscopy) Validated method
2. Polymorphic estimation of Iron carbohydrate by XRD
3. Estimation ratio of Fe³⁺ to Fe²⁺ ion validated method
4. Morphology estimation of iron carbohydrate
5. Degradation study of the iron Carbohydrate
6. Ratio of bounded iron to carbohydrate
7. Characterization isolated iron carbohydrate HNMR, CNMR, CHNO & FTIR



U.V SPECTROSCOPY



FTIR



POLOROGRAPHY



ZETA SIZER



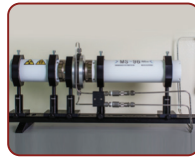
C.H.N.O ANALYZER



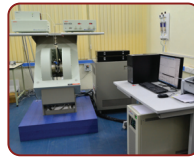
ICP-OES



HPLC RI DETECTOR



MOSSBAUER SPECTROSCOPY



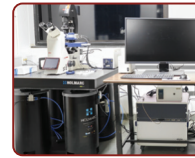
ELECTRONIC PROTON
RESONANCE SPECTROSCOPY
(EPR)



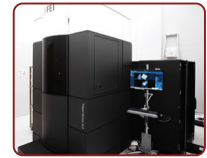
XRD



NMR



AFM



CRYO TEM

With Best Compliments From

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