



# **NMR SFC -3000** Solid Fat Content Analyzer Benchtop NMR

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**Analytical Technologies Limited** 

An ISO 9001 Certified Company

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### Introduction :

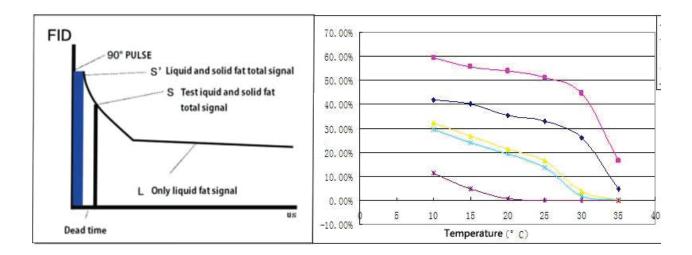
NMR SFC 3000 has many advantages such as small size, high precision good repeatability, good stability and excellent cost/ benefit performance. It has been widely used in the determination of Solid Fat Content.

### **Basic Parameters:**

Magnet: permanent magnet 0.5±0.08T Probe:Ø10mm Effective sample detection area:Ø10mm×H10mm; Size (L, W, H): 1685mm×520mm×386mm Weight: 134Kg

### Features :

Test accuracy: 0.1% error for 5% oil content; 0.02% error for 0.5% oil content; Repeatability: Relative standard deviation less than 2%; Test limitation: 10mg oil or water; Compliance with national standards: ISO8292 AOCS Cd 16b-93; User friendly Windows operation system and easy-to-use software; operating personnel can operate easily even with no training; multi-language



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## HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicing :HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most affordable cost.

- Trainings :We also take up preventive Maintenace to reduce downtime of HPLC's Trainings.
- AMC's/CMC :AMC's/CMC :We offer user training both in-House and at customer sites on HPLC principles, operations, troubleshooting.
- Validations :Validations :We have protocols for carrying out periodic Validations as per GLP/GMP/USFDA norms.
- :Instruments :We offer instruments/Renting Services Modules like pumps,detector etc. on Rent. Instruments



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Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufaturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

### **Our Products & Technologies**



UV/VIS Spectro 2080+ Double Beam



**Optical Emission** Spectrophotometer

Fully Automated

CLIA



DSC/TGA

Chemistry Analyzer

Optima Gas Chromatograph 3007



Semi Auto Bio Chemistry Analyzer





HEMA 2062 Hematology Analyzer

TOC

Analyzer





Chromatograph







Atomic Absorption Spectrophotometer

Liquid Partical Counter



Total Organic Carbon 3800



Water purification system





PCR/Gradient PCR/ RTPCR





Micro Plate

Reader/Washer

Laser Particle

Size Analyzer

Ion Chromatograph

URINOVA 2800 Urine Analyzer





### **Regulatory compliances**



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Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



1.Research & Innovation Scientist's awards/QC Professional Award : Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personallities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publication at Info@analyticalfoundation.org

2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXIFY human minds, souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.





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