



ANALYTICAL LABORATORIES (SINGAPORE) PTE. LTD

Analytical Chemists; Environmental and Materials Testing

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CO. REG NO: 197302347G GST REG NO: M2-0017430-5

REPORT

Lab No : AC/HS/1716/18
Company Name : Fire Terminator International Pte. Ltd
Date Received : 12/03/2018 Date Reported: 20/03/2018
Sample Description : One sample of Transparent-red Liquid
Date Tested: 13/03/2018-20/03/2018


The sample consisted of one plastic bottle of transparent-red liquid marked:

FT SLAM / FT JN1010

On analysis, the following result was obtained: -

Test Item(s)	Test Method	Result, ppm (w/w)
Perfluorooctane sulfonates (PFOS- Acid, Metal Salt, Amide)	With reference to US EPA 3550C: 2007. Analysis was performed by LC/MS.	Not detected
Perfluorooctanoic acid (PFOA) (CAS No.: 335-67-1)		Not detected

Remarks: 1) In weight/weight (w/w) terms, 1ppm = 1mg/kg = 1µg/g.
2) The reporting limits for PFOS and PFOA are 10ppm(w/w) each.
3) LC/MS – Liquid Chromatography / Mass Spectrometry


MAY THU HTET
CHEMIST

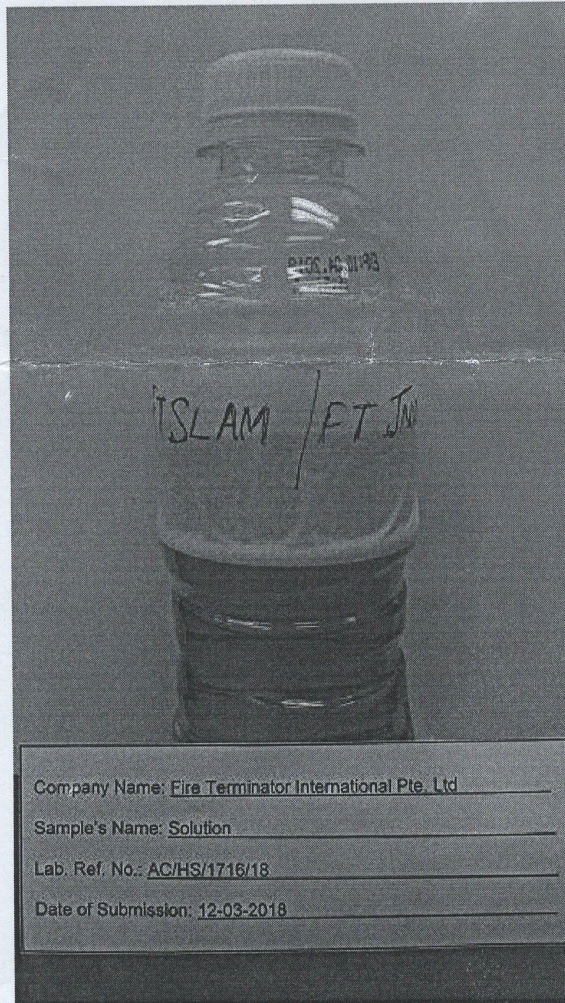

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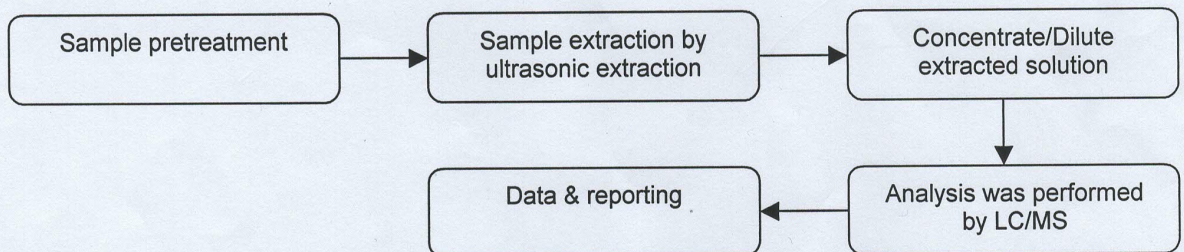
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Digital Recording of sample



Attachment: Analysis Flowchart of PFOS and PFOA



Note:

The above flowchart presents a generalized pathway from sample preparation to analysis. The procedures may vary depending on the various types of material submitted.