



# MET-CHEM LABORATORIES

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Multi Kilfire P. Ltd.  
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## TEST CERTIFICATE

Report No : 1382

Date : 19/02/2018

{ THIS SAMPLE/S WAS/WERE NOT DRAWN BY US }

### Test Results :

### OXYGEN INDEX TEST ASTM D2863-1991

1. Sample Description : Fire Retardant compound KF-600 Thk. 3.0mm(approx)  
Physically self-supporting strip cut from sheet.

2. Specimen Dimension mm	Requirement as per Specification	Observed value
a) Length	70 to 150	115 mm
b) Width	6.5 +/- 0.5	6.2
c) Thickness	3.0 +/- 0.5	3.1

### 3. Individual Oxygen Index %

a) 1st trial	95.7
b) 2nd trial	95.8
c) 3rd trial	96.3

4. Average Oxygen Index % 95.9

For MET-CHEM Laboratories

ANY REPRODUCTION OR XEROX COPY IN PART OR FULL IS NOT VALID UNLESS ATTESTED, RESULTS PERTAIN TO THE SAMPLE (S) ONLY. SAMPLE NOT DRAWN BY US, LIABILITY FOR RETURN OF THE SAMPLE CEASES AFTER A FORTNIGHT.

### CHEMICAL TESTING OF :

All Ferrous, Non-Ferrous Metals, Ferro-Alloys, Ores, Coal/ Coke Testing ,Organic & Inorganic Chemicals , Catalyst Test, Composite & Indigenisation of Materials Test, Water, Acid ,Wood testing. Magnetic Particle Test, Ultrasonic Flaw Detection and Thickness Surverys, etc.

### NDT TESTING : PHYSICAL TEST : OTHER TEST :

Physical (Tensile / Impact / Hardness, Micro / Macro Etc.) Sieve Analysis for various Materials etc. Any type of Third Party Inspection, Corrosion tests, Residual Life Assessment etc.

