

Heat of Combustion on “Fukai Emulsion”

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Fukai Emulsion

- Mixture of Light Oil and Refined Water by “Fukai water treatment equipment”
- The Mixture Ratio of Water & Oil

Table 1 Mixture Ratio of Water & Oil

	Water	Light Oil
Case 1	30%	70%
Case 2	40%	60%
Case 3	50%	50%
Case 4	60%	40%

Experiment Method

1. Calorimeter: Bomb calorimeter
2. Test Samples employed



Mixing of Oil & Water



Sampling Tool



Capsule for Measurement

Fig.1 Test Sample of Fukai Emulsion employed

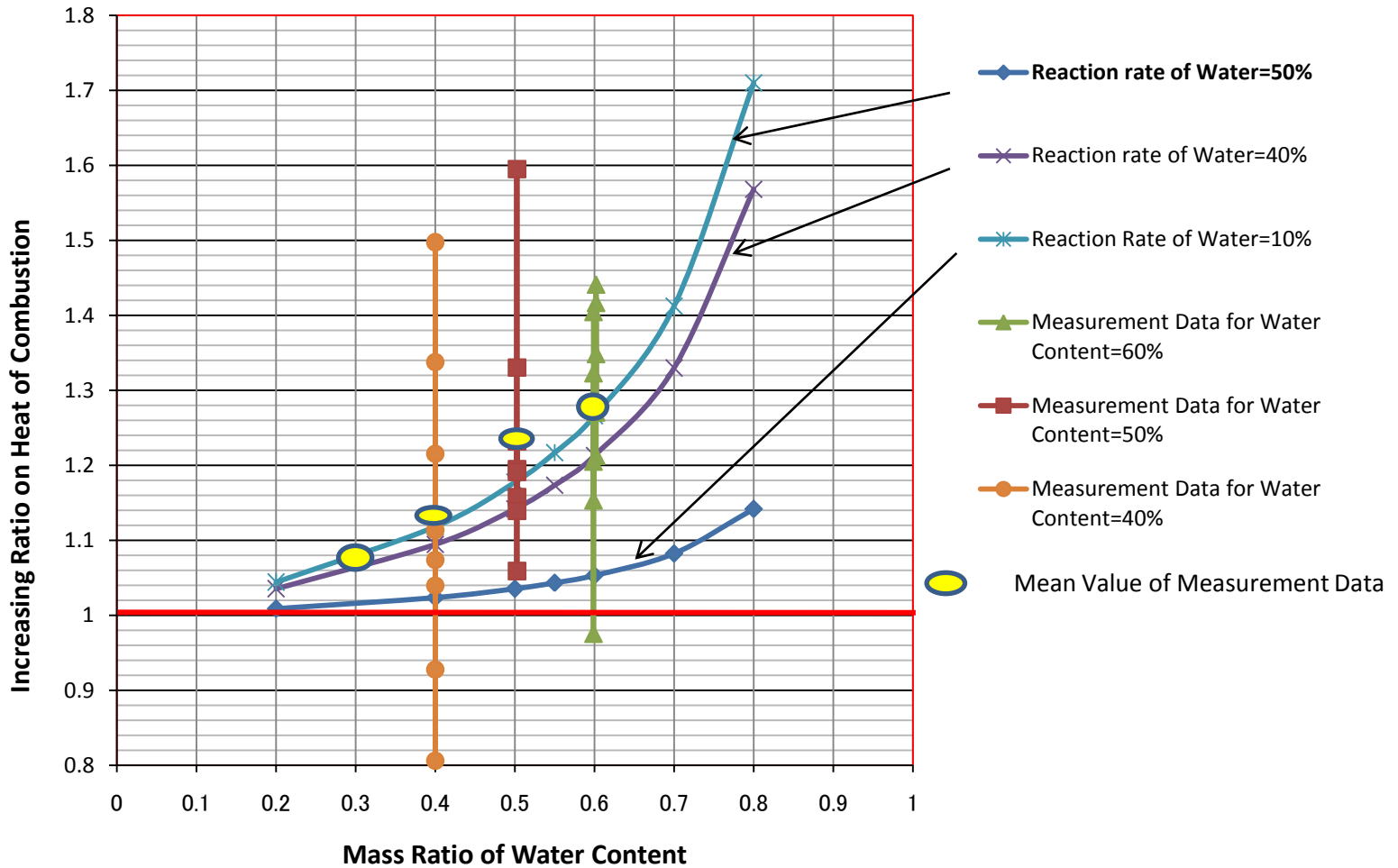


Fig.2 Measurement Results of Heat of Combustion for "Fukai Emulsion"

