Analytical Services

Sample: (2) Zeolite Based Products Client: VM³ International Pty Ltd

> 377A Gardeners Road ROSEBERRY NSW 2018

EBERRY NSW 2018





REPORT

Attn: Lee Goodwin

Report No:

71200

Lab No:

N8497-98

Date Received: 03/03/08

Date Reported: 10/03/08

The above sample was submitted for analysis, the results are as follows:

Samples:

(2) Zeolite Based Products

Lab No.

Sample

Moisture Retention (as % of initial mass)

N8497

CM Zeolite

36%

N8498

Vm3 WatR SavR

455%

Approx. Potentiation of Zeolite

approx. 13x

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Richard Walker

M.Chem.A., C.Chem.M.R.S.C Manager – Analytical Services. NATA

ACCREDITED FOR
TECHNICAL
COMPETENCE

Any feedback on our service and this report would be much appreciated

Analytical Services

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377A Gardeners Road ROSEBERRY NSW 2018



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The above sample was submitted for analysis, the results are as follows:

METHOD:

- 1) Tare top loading analytical balance with IL glass stoppered (Schott) bottle.
- 2) Accurately weight (to 10mg) 100.00g of product to be analysed in stoppered bottle.
- 3) Add demineralised water progressively, shake well & observe for 10 seconds.
- 4) Add demineralised water and adjust with pipette to near end point when there is free water in the Zeolite or when the Vm³ WatR SavR dispersion complex disproportionates.
- 5) Continue adding water to end point(s).
- Record mass of water added.

Note: Moisture content of materials used in this determination were checked and found to be:

CM Zeolite

4.6%

Vm3 WatR SavR

4.6%

METHOD:

102°C for 1 hour

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Richard Walker

M.Chem.A., C.Chem.M.R.S.C Manager – Analytical Services.

Any feedback on our service and this report would be much appreciated