



Baymag Inc.
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13-Dec-17

GILES CHEMICAL
P.O. BOX 370

WAYNESVILLE NC 28786

Attn: DAN DOUGHERTY

Please find below the quality certificate for our shipment to your firm as described:

Shipping Date: 12-Dec-17 Lot No: 1081217
P.O. No: PO13210-00-2 Car/Container No: CRDX 11348
Product Type: BAYMAG 30 Baymag Order No: 60579

QUALITY CERTIFICATE

CHEMICAL ANALYSIS; loss free basis		Bulk Density	
MgO	<u>97.27</u> %	untamped	tamped
Mg	_____ %	<u>0.55</u>	<u>0.95</u> kg/l
CaO	<u>1.49</u> %	<u>34.3</u>	<u>59.3</u> lb/ft ³
Fe ₂ O ₃	<u>0.74</u> %	Sieve Analysis:	
Al ₂ O ₃	<u>0.18</u> %	<u>81.2</u> % passing	<u>325</u> mesh
SiO ₂	<u>0.32</u> %	<u>96.1</u> % passing	<u>200</u> mesh
Loss on ignition	<u>1.27</u> %	<u>99.4</u> % passing	<u>150</u> mesh
Solubility in 0.4% HCl	_____ %	<u>100.0</u> % passing	<u>100</u> mesh
Bulk Spec Gravity	_____ g/cc	_____ % passing	_____ mesh
Seal # 7557701-07 to 7557096-99		_____ % passing	_____ mesh

Shipped To: SAME

(Chief Chemist)