

Aluminum Extraction Characteristics of Three Calcium Aluminates in Water, Sodium Hydroxide, and Sodium Carbonate Solutions.

s.n - Aluminum extraction characteristics of three calcium aluminates in water, sodium hydroxide, and sodium carbonate solutions

Наименование показателя	X _{мас} % (H ₂ O)	S _{мас} %	X _{±S} мас. %	W отн. %
NaOH	92	0,16	92±0,3	1,7
Na ₂ CO ₃	0,22	0,22	0,22±0,04	6,9
NaAlO ₂	5,6	0,25	5,6±0,46	4,6

Примечание X - среднее арифметическое значение результатов определений;
S - воспроизводимость (стандартное отклонение);
X ± - доверительный интервал;
W - относительное стандартное отклонение;
n - число определений; p - доверительная вероятность

Description: -

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Report of investigations (United States. Bureau of Mines) --
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Notes: 1

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Tags: #Aluminum #extraction #characteristics #of #three #calcium #aluminates #in #water, #sodium #hydroxide, #and #sodium #carbonate #solutions

[PDF] NAOH SOLUTION

Compton, Waterways Experiment Station U. Eisele, and United States Bureau of Mines page images at HathiTrust Items below if any are from related and broader terms. Nevertheless standards for the precursors and experience of process optimisation are lacking.

Browse subject: Aluminates

Illinois Clay Products Company Joliet, and University of Illinois Urbana-Champaign campus. Karen Scrivener, in , 2003 2.

Browse subject: Aluminum hydroxide

Atomic Energy Commission, and Mo. Snyder, Battelle Memorial Institute, and U. The carbonation reaction of HAC is different to that of Portland cement, with calcium aluminate hydrates reacting with carbon dioxide from the atmosphere to form a mixture of calcium carbonate chiefly calcite and aluminium hydroxide chiefly gibbsite.

Browse subject: Aluminum hydroxide

Calcium aluminate cements are used extensively for lining ductile iron pipes. These cements are produced under highly controlled processes and thus are regarded as a high-quality product whose performance in specific applications are robust.

Leaching characteristics and mechanism of the synthetic calcium

These are detected by a combination of deterioration seen with optical microscopy and high concentrations of sulfate or alkalis determined by chemical analysis. The beneficial characteristics of both pozzolanic materials combine in producing an optimally durable concrete. Jeter, Oak Ridge Y-12 Plant, U.

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