

Product specification

Inorganic Chemicals

CAA-NAMETLSG30-E
Revision 6

2005-05-17
Page 1 of 1

supersedes:
CAA-NAMETLSG30-E, Rev.5

dated 2004-11-11

® = registered trademark of BASF Aktiengesellschaft



NA-METHYLATE SOL. 30 %

PRD-No.: 30036699

1. General

This product is produced and marketed by BASF AG, Ludwigshafen, Germany.

Appearance: clear, colourless to slightly yellowish, viscous liquid
Chemical Name: solution of 30 % NaOCH₃ in H₃COH
CAS No.: 124-41-4 (NaOCH₃) in 67-56-1 (H₃COH)
EINECS No.: 204-699-5 (NaOCH₃) in 200-659-6 (H₃COH)

2. Specifications

Parameter	Unit	Specification	Test Method
Total Alkalinity calc. as NaOCH ₃	g / 100 g	29.5 – 31.0	Titration
NaOCH ₃	g / 100 g	28.9 – 31.0	Calculated
H ₂ O	g / 100 g	max. 0.2	K.F. Titration
NaOH	g / 100 g	max. 0.5	Calculated
Na ₂ CO ₃	g / 100 g	max. 0.1	Titration
Methanol	g / 100 g	69.0 – 70.7	Calculated

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of ours can be derived therefrom.