

Technical Data Sheet of

Sodium Methoxide

30 wt% solution in Methanol

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| COMMERCIAL NAME: | <i>Sodium Methoxide 30% wt% solution in Methanol</i> | CAS NO.: | <i>67-56-1(Methyl Alcohol)</i> |
| SYNONYM: | <i>Sodium Methylate - Methanol solution</i> | | <i>124-41-4(Sodium Methylate)</i> |

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| APPEARANCE: <i>Clear to slightly yellow, viscous liquid.</i> | |
| Sodium Methylate (NaOCH₃): | <i>28.9 ~31.0%</i> |
| Sodium Hydroxide (NaOH): | <i>0.5% Max.</i> |
| Total Alkali (as NaOCH₃): | <i>29.5 ~31%</i> |
| Methanol: | <i>69 ~70.9%</i> |
| Buffer (as Na₂CO₃): | <i>0.1% Max.</i> |
| Water: | <i>0.2% Max.</i> |

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| PACKING: <i>Isotank</i> |
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