

# *Chem-Impex International, Inc.*

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## *Product Specifications*

# CH<sub>3</sub>ONa

<b>Catalogue Number</b>	30104
<b>Product</b>	<b>Sodium methoxide, 0.5 M Methanolic Solution</b>  Sodium methylate
<b>CAS Number</b>	124-41-4
<b>Molecular Formula</b>	CH <sub>3</sub> NaO
<b>Molecular Weight</b>	54.02
<b>Appearance</b>	Colorless liquid
<b>Clarity &amp; Color</b>	Clarity of solution: To pass test
<b>Assay by titration</b>	0.48-0.52 mole sodium methoxide per liter solution (25.9-28.1 g/L)
<b>Grade</b>	ACS reagent
<b>Application</b>	Used in nonaqueous titrations.
<b>Storage</b>	Store at RT

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**For Laboratory Use Only**