

VA Application Note No. V- 59

Title:	1-Methyl-nicotinamide hydrochloride in standard
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Summary:	Determination of 1-methyl-nicotinamide hydrochloride in standard using Na_2CO_3 as electrolyte
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Sample:	Standard
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Sample Preparation:	none
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1-Methyl-nicotinamide hydrochloride:

Electrolyte:	Na_2CO_3
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AE:	GC
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RE:	Ag/AgCl/KCl 3M
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Parameters:	DPPOL (-40 mV), DME $U_{\text{start}} = -1300 \text{ mV}$, $U_{\text{end}} = -1900 \text{ mV}$ E_p (1-methyl-nicotinamide hydrochloride) = - 1550 mV
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Results:	1-Methyl-nicotinamide hydrochloride g/L
	1.29

Determination of 1-methyl-nicotinamide hydrochloride

