



Aldon Corporation

CHEMICAL FORMULATIONS AND PACKAGING

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Chemical Specification Sheet

Product: METHYL ALCOHOL ACS ACETONE FREE, 500ML

Aldon Part Number: IS22062

Reference Number: MM0360

This lot for this product is certified to meet the following specifications:

PROPERTIES	SPECIFICATIONS	RESULTS
Assay, wt%	$\geq 99.85\%$ min	pass
Water content, wt%	$\leq 0.1000\%$ max	pass
Color, APHA (Pt-Co)	≤ 5 APHA max	pass
Specific gravity, 20/20 C	$0.7910 \leq \text{Value} \leq 0.7928$	pass
Permanganate test, 15C	≥ 50 mins min	pass
Acidity as acetic acid, wt%	$\leq 0.0030\%$ max	pass
Alkalinity as ammonia, wt%	$\leq 0.0030\%$ max	pass
Acetone, ppm	≤ 30 ppm max	pass
Ethanol, ppm	≤ 50 ppm max	pass
Distillation range C	≤ 1.0 max	pass
Nonvolatile matter, g/100mL	≤ 0.001 max	pass
Chloride ppm	≤ 0.50 ppm max	pass
UV absorbance, 260nm	≤ 0.100 max	pass
UV absorbance, 280nm	≤ 0.080 max	pass

Approved By:

Erica Friel

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Product and Business Development Manager