



Aldon Corporation

CHEMICAL FORMULATIONS AND PACKAGING

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Chemical Specification Sheet

Product: GLUCOSE MONOHYDRATE, LAB GRADE, 500G

Aldon Part Number: IS13006

Reference Number: DD0021

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

PROPERTIES	SPECIFICATIONS	RESULTS
Specific optical rotation	52-53.5 degrees	pass
Assay	99% min	pass
Water content	10% max	pass
pH	4-6.5	pass
Chloride	0.01% max	pass
Sulfated ash	0.25% max	pass
Sulfur dioxide	40 mg/kg max	pass
Pb	2mg/kg max	pass
Arsenic	1mg/kg max	pass
Total plate count	3000 cfu/g max	pass
Yeast & mold	300 cfu/g max	pass

Approved By:

Erica Friel

Erica Friel
Product and Business Development Manager