

Aldon Corporation

CHEMICAL FORMULATIONS AND PACKAGING

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Chemical Specification Sheet

Product: LACTOSE MONOHYDRATE, LAB GRADE, 500G

Aldon Part Number: IS21000 Reference Number: LL0020

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

PROPERTIES	SPECIFICATIONS	RESULTS
Clarity and color of solution	clear and nearly colorless	pass
Identification A (IR)	to pass test	pass
Identification B (TLC)	to pass test	pass
Optical rotation	+54.4-+55.9	pass
Loss on drying	0.5% max	pass
Residue on ignition	0.1% max	pass
Total aerobic microbial count	100 cfu/g max	pass
Total combined yeast and mold count	50 cfu/g max	pass
E. coli	absence/10g	pass
Salmonella	absence/10g	pass

Approved By:

Trica Frisl

Erica Friel
Product and Business Development Manager