



Aldon Corporation

CHEMICAL FORMULATIONS AND PACKAGING

221 Rochester Street Avon, NY 14414
800-724-9877 585-226-6177 FAX: 585-226-6919
www.aldon-chem.com

Chemical Specification Sheet

Product: LACTOSE REAGENT, 500G

Aldon Part Number: IS21001

Reference Number: LL0020

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

PROPERTIES

Clarity and color of solution
Identification A (IR)
Identification B (TLC)
Optical rotation
Loss on drying
Residue on ignition
Total aerobic microbial count
Total combined yeast and mold count
E. coli
Salmonella

SPECIFICATIONS

clear and nearly colorless
to pass test
to pass test
+54.4-+55.9
0.5% max
0.1% max
100 cfu/g max
50 cfu/g max
absence/10g
absence/10g

RESULTS

pass
pass
pass
pass
pass
pass
pass
pass
pass
pass

Approved By:

Erica Friel

Erica Friel
Product and Business Development Manager