

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: GLUCOSE ANHYDROUS, REAGENT GRADE, 500G

Aldon Part Number: IS13004

Reference Number: DD0019

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

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	white or almost white crystalline powder	pass
Identification	to pass	pass
Appearance of solution	clear	pass
Acidity or alkalinity	6.0g sample 0.1M NaOH<=0.15ml	pass
Assay	>=99.5%	pass
Sulfates	<=15ppm	pass
Chlorides	<=125ppm	pass
Arsenic	<=1ppm	pass
Calcium	<=200ppm	pass
Lead	<=0.5ppm	pass
Water	<=1.0%	pass
Sulfated ash	<=0.1%	pass
Endotoxin	<1.25Eu/g	pass
Bacilli	<=1000cfu/g	pass
Mold	<=100cfu/g	pass
E. coli	negative	pass

Approved By:

Erica Friel

Crica Frisl

Product and Business Development Manager