



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 GRANULAR, LAB GRADE, 2.5KG

Aldon Part Number: IS13003

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 \leq 0.15ml	pass
Assay	\geq 99.5%	pass
Sulfates	\leq 15ppm	pass
Chlorides	\leq 125ppm	pass
Arsenic	\leq 1ppm	pass
Calcium	\leq 200ppm	pass
Lead	\leq 0.5ppm	pass
Water	\leq 1.0%	pass
Sulfated ash	\leq 0.1%	pass
Endotoxin	$<$ 1.25Eu/g	pass
Bacilli	\leq 1000cfu/g	pass
Mold	\leq 100cfu/g	pass
E. coli	negative	pass

Approved By:

Erica Friel

Erica Friel
Product and Business Development Manager