



Aldon Corporation

CHEMICAL FORMULATIONS AND PACKAGING

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Chemical Specification Sheet

Product: DEXTROSE ANHYDROUS, LAB GRADE, 1KG

Aldon Part Number: IS13030

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

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Product and Business Development Manager