



CONSOLIDATED CHEMICAL CO.

ACN 005 056 502

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15-Oct-2013

SPECIFICATION

NUMBER: 20131015

PRODUCT: ASCORBIC ACID BP2011 / USP 34 / FCC7

ITEM	UNIT	SPECIFICATION
Characteristics	-	White or almost white crystalline powder
Identification	-	Positive reaction
Melting point	degrees C	~ 190
Specific Optical Rotation	degrees	+20.5° - +21.5°
pH	-	2.1 - 2.6
Residue on Ignition	%	0.1 max
ASSAY	%	99.0 - 100.5
Heavy Metals	ppm	10 max
Clarity of solution	-	Clear
Colour of solution	-	BY ₇ max
Impurity E (Oxalic Acid)	%	0.2 max
Copper	ppm	5 max
Iron	ppm	2 max
Lead	ppm	2 max

GM Status: GMO free

Allergen Status: free of allergens in accordance with Australian New Zealand Food Standards Code Standard 1.2.3 Mandatory Warning and Advisory Statements and Declarations.



Quality
ISO 9001
SAI GLOBAL

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