
	GILES CHEMICAL ~ PREMIER MAGNESIA		
	Company Form		
	Title: Magnesium Sulfate Solution COA - NutraSweet	Number: P12-FM-100-046	
	Owner: Lee Cagle	Revision: 06	
	Effective Date: 10/21/2014	Page: 1 of 1	

Giles Chemical, a division of Premier Magnesia, LLC
102 Commerce St., Waynesville NC 28786

CERTIFICATE OF ANALYSIS FOR MAGNESIUM SULFATE SOLUTION

CUSTOMER NAME:	NutraSweet
CUSTOMER P.O. NO.:	ITEM NUMBER:
CAR/TRL NUMBER:	SHIP DATE:
LOT NUMBER:	BILL OF LADING:

MGSO4 CONTENT: _____

TEMPERATURE: _____

PH: _____

SPECIFIC GRAVITY: _____

Liquid magnesium sulfate meets modified testing requirements equivalent to the tests required for the crystal (heptahydrate) form of magnesium sulfate as listed in the Food Chemicals Codex (FCC). Currently there is not a FCC listing for liquid magnesium sulfate.

SPECIFICATIONS:

Appearance.....	Clear
Magnesium ID.....	Positive
Sulfate ID.....	Positive
Iron.....	Non-detectable less than 10 PPM
Chlorides.....	Less than 250 PPM
Arsenic.....	Non-detectable less than 1.5 PPM
Selenium.....	Non-detectable less than 30 PPM
Heavy Metals.....	Non-detectable less than 5 PPM

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