

## **AGRICULTURAL - CERTIFICATE OF ANALYSIS**

	11/27/2007		
CUSTOMER:			_
CUST. REF:		SHIP DATE:	
PRODUCT:	Magnesium Sulfate - MAGNAGROW	TRAILER NUMBER:	_
SHELF LIFE:		BILL OF LADING #:	
LOT NUMBER:	1107	PO NUMBER # :	
SHIPPER:		MANUFACTURED :	_
CUST. SERV. :		EXPIRES :	
1			

I, certufy that this material meets all the requirements of the PQ Corporation sales specification 606311

Magnesium Sulfate - Heptahydrate, Agricultural Grade; CAS Registry #: 10034-99-8

METHOD	TEST	LOWER	UPPER	Test Results
VISUAL	Appearance	~~	~~	Clear
USP30	Chloride as CI (%)	~~	0.014	.001%
USP30	ignition Loss (%)	40.00	52.00	50.23%
USP30	MgSO <sub>4</sub> ( Anhydrous wt. % )	99.00	100.50	99.65%
USP30	MgSO <sub>4</sub> ( As is basis, % )	48.30	52.00	48.63%
USP30	pH 5% Solution	5.00	9.20	6.35

ATTN: ANALYST:

SIGNATURE ON FILE

PQ - CORPORATION - UTICA, IL

(815) 667-4241