

AGRICULTURAL - CERTIFICATE OF ANALYSIS

	1/15/2007		
CUSTOMER:			
CUST. REF:		SHIP DATE:	
PRODUCT:	Magnesium Sulfate - MAGNAGROW	TRAILER NUMBER:	
SHELF LIFE:	3 Years	BILL OF LADING #:	
LOT NUMBER:	0107	PO NUMBER # :	
SHIPPER:		MANUFACTURED : _	
CUST. SERV. :		EXPIRES :	
	_	_	

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
USP29	Chloride as CI (%)	~~	0.014	.001%
USP29	ignition Loss (%)	40.00	52.00	51.32%
USP29	MgSO ₄ (Anhydrous wt. %)	99.00	100.50	99.65%
USP29	MgSO ₄ (As is basis, %)	48.30	52.00	48.63%
USP29	pH 5% Solution	5.00	9.20	7.10
	r	2.00	7.20	

ATTN: ANALYST:

SIGNATURE ON FILE
PQ - CORPORATION - UTICA, IL
(815) 667-4241