

AGRICULTURAL - CERTIFICATE OF ANALYSIS

	1/29/2008		
CUSTOMER:			_
CUST. REF:		SHIP DATE:	_
PRODUCT:	Magnesium Sulfate - MAGNAGROW	TRAILER NUMBER:	_
SHELF LIFE:		BILL OF LADING #:	
LOT NUMBER:	0208	PO NUMBER # :	
SHIPPER:		MANUFACTURED :	_
CUST. SERV. :		EXPIRES :	

I, certify 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	51.25%
USP30	MgSO ₄ (Anhydrous wt. %)	99.00	100.50	99.66%
USP30	MgSO ₄ (As is basis, %)	48.30	52.00	48.63%
USP30	pH 5% Solution	5.00	9.20	6.80

ATTN: ANALYST:

SIGNATURE ON FILE

PQ - CORPORATION - UTICA, IL

(815) 667-4241