

TECH - CERTIFICATE OF ANALYSIS

	4/4/2008		
CUSTOMER:			
CUST. REF:		SHIP DATE:	
PRODUCT:	Magnesium Sulfate - TECH	TRAILER NUMBER:	
SHELF LIFE:		BILL OF LADING #:	
LOT NUMBER:	0408	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	51.20%
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	6.48
0.51.50	pri 570 Solution	3.00	7.20	

ATTN: ANALYST:

SIGNATURE ON FILE

PQ - CORPORATION - UTICA, IL

(815) 667-4241