

## Giles Chemical, a division of Premier Magnesia, LLC. 102 Commerce Street Waynesville, NC 28786 Phone: 828-452-4784 Fax: 828-452-4786 Tech Certificate of Analysis

Release Date:	6/7/2018				
CUSTOMER:					
CUST. REF:	Pink Himalayan Minaral Cook	SHIP DATE:			
PRODUCT:	Pink Himalayan Mineral Soak - Tech	TRAILER NUMBER:			
SHELF LIFE:	3 Years	BILL OF LADING #:			
LOT NUMBER:	18157	PO NUMBER #:			
CARRIER:		MANUFACTURED:			
CUST. CONTACT:		EXPIRATION:			

I certify that this material meets all the requirements of the Giles Chemical sales specifications. Periodic testing has shown the samples to be consistently free of volatile organic impurities. Giles Chemical magnesium sulfate is manufactured under the guidelines of Current Good Manufacturing Practices (cGMP).

## 81% Epsom Salt, Magnesium Sulfate - Heptahydrate, Tech Grade, 18% Himalayan Salt (Contains ≤ 1% Fragrance and may contain trace amounts of proprietary additives)

Epsom Salt			Himalayan Salt (17d-54/202)		
TEST	LOWER	UPPER	TEST RESULT	PARAMETERS	RESULTS
Appearance	~~	~~	Clear	Appearance	Pink Crystals
Limit of Chloride	~~	140 ppm	Pass	Chloride as NaCl	96.50%
Limit of Iron	~~	20 ppm	Pass	Calcium	0.11%
Selenium	~~	30 ppm	Pass	Magnesium	0.10%
Heavy Metals (as Pb)	~~	10 ppm	Pass	Iron	0.02%
pH (5% Solution)	5.0	9.2	Pass	Arsenic < 1.0 ppm	
Loss on Ignition	40.0	52.0	Pass	Heavy Metals (as Pb) < 2.0 ppm	
Assay, % MgSO4 (Dry Basis)	99.0	100.5	Pass	Moisture 0.12%	
% MgSO4 (As is Basis)	47.52	60.3	Pass	Insoluable Matter	0.68%
ID, Magnesium, Sulfate	~~	~~	Present	Sulfates	0.89%

Quality Assurance Laboratory

SIGNATURE ON FILE

Brent Lance-Chemist