



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: _____
CUSTOMER : _____
CUST. REF: _____ SHIP DATE: _____
PRODUCT: Pink Himalayan Mineral Soak - Tech TRAILER NUMBER: _____
SHELF LIFE: 3 Years BILL OF LADING #: _____
LOT NUMBER: 17331 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).

18% Himalaya Mineral Soak 81% Epsom Salt, Magnesium Sulfate - Heptahydrate, Tech Grade
(Contains \leq 1% Pink Himalayan Fragrance)

Epsom Salt (2017)

Himalayan Salt (17d-40/188)

Parameters	Results	Parameters	Results
Appearance	Clear	Appearance	Dark Pink
Limit of Chloride	< 140 ppm	Moisture Content	0.04%
Limit of Iron	< 20 ppm	Insoluble Matter	0.61%
Selenium	< 30 ppm	Chloride (as NaCl)	97.70%
Heavy Metals (as Pb)	< 10 ppm	Sulphate (as Na ₂ SO ₄)	1.10%
pH (5% Solution)	6.63	Calcium (as CaCl ₂)	0.26%
Loss on Ignition	50.89%	Magnesium (as MgCl ₂)	0.12%
Assay, % MgSO ₄ (Dry Basis)	99.42%	Iron (as Fe ²⁺)	62.36 ppm
ID, Magnesium & Sulfate	Present	---	----

CONTACT:

ANALYST:

Quality Assurance Laboratory

SIGNATURE ON FILE

Paul Rice - Chemist