



WEGO CHEMICAL & MINERAL CORP.

239 Great Neck Road • Great Neck, New York 11021

Tel: +1 516 487 3510 • Fax: +1 516 487 3794

sales@wegochem.com • www.wegochem.com

Product Specification Sheet

Revision Date: 02-01-07

Barium Nitrate

PRODUCT INFORMATION

Product Name	Barium Nitrate
CAS Number	10022-31-8
Molecular Weight	261.34
Molecular Formula	Ba(NO ₃) ₂

SPECIFICATIONS

Purity	≥ 99.5 %
Moisture	≤ 0.10 %
Water Insoluble Matter	≤ 0.05 %
Iron (Fe)	≤ 5 ppm
Chloride (Cl ⁻)	≤ 10 ppm
Sulfate (SO ₄ ²⁻)	≤ 20 ppm
pH	5 – 6
Particle Size	50 % passes through 60 Mesh

PACKING

25 kg net bags

Other packing options are available upon request

The information set forth herein is offered as a service to our customers and is not intended to relieve a customer from their responsibility to determine the suitability of this information or of the materials described herein for purchaser's purposes, to investigate other sources of information, to comply with all laws and procedures regarding safe use of these materials; and to use these materials in a safe manner. No warranty is made of the merchantability or fitness of any product, and nothing herein waives any of the Seller's conditions of sale.