

Aqua Solutions, Inc.



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| SPECIFICATION SHEET | |
|-------------------------------------------|--|
| BARIUM CHLORIDE / TECHNICAL GRADE CRYSTAL | |

| Product Code | B0375 |
|-------------------------|--------------------------------------------------------|
| Chemical Name / Grade | Barium Chloride / Technical Grade Crystal |
| Chemical Formula / CAS# | BaCl ₂ •2H ₂ O / CAS# 10326-27-9 |
| Appearance | White solid |
| Harmonization Code | 2827.39.4500 |
| | |

CHEMICAL ANALYSIS / SPECIFICATIONS

| Specifications | Minimum / Maximum |
|-------------------------------|-----------------------|
| Clarity | 10 max |
| BaCl ₂ | 85% min |
| Total Sr as SrCl ₂ | 0.46% max |
| Reducible Sulfur as S | 4 ppm max |
| Total Moisture | 12.5% min / 14.5% max |

This product is suitable for use in applications where the grade indicated above is required.

| PREPARATION DATE (MM/DD/YY) | | |
|-----------------------------|-----------------|--|
| Original 0.0 | 09/08/2014: STN | |
| Revision | | |

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.