

# PRODUCT SPECIFICATION



| PRODUCT SPECIFICATION |                                |
|-----------------------|--------------------------------|
| <b>Product Code</b>   | <b>SB9644</b>                  |
| Product Name          | Antimony (III) Oxide           |
| CAS Number            | 1309-64-4                      |
| Molecular formula     | Sb <sub>2</sub> O <sub>3</sub> |
| Linear formula        | Sb <sub>2</sub> O <sub>3</sub> |
| Molecular weight      | 291.5                          |
| Form                  | solid                          |
| Melting point         | 655C                           |
| Boiling point         | 1425C                          |



| TEST SPECIFICATION    |                       |
|-----------------------|-----------------------|
| <b>Assay (purity)</b> | <b>99%</b>            |
| Purity method         | by elemental analysis |
| Appearance            | white solid           |

For available packaging options or alternative purify grades, please contact our technical services.



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The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.