

## Specification Sheet

Product No: A800007  
 Product Name: Antimony(V) oxide  
 CAS: 1314-60-9  
 Formula:  $\text{Sb}_2\text{O}_5$   
 Formula Weight: 323.52  
 Specification: 99.95% metals basis  
 Version: 2022-10-21



| Test                                   | Specification |                             |        |
|----------------------------------------|---------------|-----------------------------|--------|
|                                        | Min.          |                             | Max.   |
| Purity (Based on Trace Metal Analysis) | 99.95%        |                             | 100%   |
| SB(TITRATION BY IODINE)                |               | $\geq 74.1 \%$              |        |
| TOTAL METALLIC IMPURITIES              | 0ppm          |                             | 200ppm |
| APPEARANCE                             |               | White to Yellow Powder      |        |
| ICP MAJOR ANALYSIS                     |               | Confirms Antimony component |        |
| X-RAY DIFFRACTION                      |               | Confirms to Structure       |        |