

809– ANTIMONY TRICHLORIDE, EXTRA PURE

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| Ref No: TBL/QA/SS/LC/809 | STANDARD SPECIFICATION FOR ANTIMONY TRICHLORIDE, EXTRA PURE | Rev. No: 03 |
| Issue No: 04 | | Review Date: 31/10/2024 |
| Issue Date: 01/11/2021 | | Product code: 809 |

PRODUCT PROPERTIES

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|--------------------|---|
| C.A.S Number | 10025-91-9 |
| Chemical Formula | SbCl ₃ |
| Formula weight | 228.13 |
| Functional Uses | Potassium antimonyl tartrate trihydrate used as laboratory reagent. |
| Standard Packaging | 100gm, 500 gm |

PHYSICAL PARAMETERS

| PRODUCT PARAMETER | SPECIFICATION |
|-------------------|------------------------------------|
| Appearance | A white to gray crystalline solid. |

CHEMICAL PARAMETERS

| PRODUCT PARAMETER | SPECIFICATION |
|-----------------------------|---------------|
| Sulphate (SO ₄) | NMT-0.005% |
| Copper(Cu) | NMT- 0.005 % |
| Iron (Fe) | NMT- 0.005 % |
| Lead (Pb) | NMT- 0.002 % |
| Assay | NLT- 99.0% |

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

