Chemical Book

Technical Data Sheet

Triphenylantimony

Compound Information

Product Name: Triphenylantimony

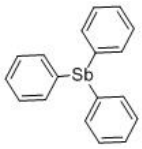
CAS No.: 603-36-1

Molecular Formula: C18H15Sb

Molecular Weight: 353.07

Storage: Store at RT

Revision Date: 2026-04-15



Analytical Information

Tests	Specifications
Appearance	White to off-white crystal
Melting Point	52-54 °C(lit.)
Boiling Point	377 °C(lit.)
Flash Point	113 °C
Purity by HPLC	≥ 98.5%
MS	Pass test
^{1}H NMR	Pass test
^{13}C NMR	Pass test
IR	Pass test

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