

Technical Data Sheet

SAMARIUM

Compound Information

Product Name: SAMARIUM
 CAS No.: 7440-19-9
 Molecular Formula: Sm
 Molecular Weight: 150.36
 Revision Date: 2026-04-15

Sm

Analytical Information

Tests	Specifications
Appearance	Gray powdr.
Calcium	69 ppm
Europium	32 ppm
Gadolinium	5 ppm
Iron	630 ppm
Lanthanum	25 ppm
Neodymium	5 ppm
Praseodymium	6 ppm
Silicon	73 ppm
Ytterbium	5 ppm

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