

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	SM8434
Product Name	Samarium iodide
CAS Number	32248-43-4
Molecular formula	SmI_2
Linear formula	SmI_2
Molecular weight	404.17
Form	solid
Melting point	520C
Sensitivity	air, moisture



TEST SPECIFICATION	
Assay (purity)	99%+
Purity method	by elemental analysis
Metal purity	99.99%-Sm
Appearance	dark green to black powder

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



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