

Headquarters

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Manufacturing site 410 Forest Avenue

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PRODUCT SPECIFICATION

),H C	Product Name	Samarium(III) acetylacetonate hydrate(III)
	Product Code	SM9425
HC ⁻ Sm ³⁺	CAS Number	14589-42-5
	Molecular formula	$C_{15}H_{24}O_6Sm$
/ H	Linear formula	Sm(CH ₃ COCHCOCH ₃) ₃ ·XH ₂ O
/	Molecular weight	447.69

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by complexometric (EDTA)
Appearance	white to off-white powder

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

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.