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PRODUCT SPECIFICATION

$\text{Yb}(\text{NO}_3)_3 \cdot 5\text{H}_2\text{O}$	Product Name	<u>Ytterbium (III) nitrate hydrate</u>
	CAS Number	35725-34-9
	Molecular formula	$\text{H}_{10}\text{N}_3\text{O}_{14}\text{Yb}$
	Linear formula	$\text{Yb}(\text{NO}_3)_3 \cdot 5\text{H}_2\text{O}$
	Molecular weight	359.05

TEST	SPECIFICATION
Assay (purity)	99.99%
Purity method	by elemental analysis
Appearance	white solid

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 current Specification sheet may be available at synor.ru. Purchaser must determine the suitability of the product for its particular use.