

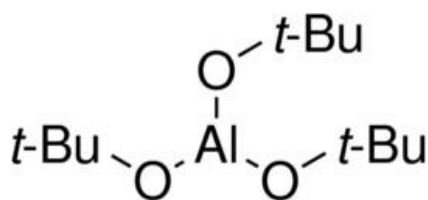


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PRODUCT SPECIFICATION



Product Name	Aluminum(III) tert-butoxide
CAS Number	556-91-2
Molecular formula	$\text{C}_4\text{H}_{13}\text{AlO}$
Linear formula	$\text{Al}[\text{OC}(\text{CH}_3)_3]_3$
Molecular weight	246.32
Sensitivity	moisture

TEST

SPECIFICATION

Assay (purity)	96%
Purity method	by complexometric (EDTA)
Metal purity	96%-Al
Appearance	white to off-white to grey powder, crystals or chunks
NMR	conforms to structure
Titration	%Al=10.5-11.3
Titration type	complexometric

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.