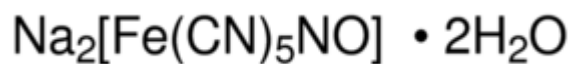


# PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
<b>Product Code</b>	<b>TB1199</b>
Product Name	Terbium (III) nitrate hydrate
CAS Number	13451-19-9
Molecular formula	H <sub>12</sub> N <sub>3</sub> O <sub>15</sub> Tb
Linear formula	Tb(NO <sub>3</sub> ) <sub>3</sub> · 6H <sub>2</sub> O
Molecular weight	344.94
Form	solid



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

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



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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 [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.