

Certificate of Analysis

Product Name	YTTRIUM(III) NITRATE HEXAHYDRATE		
Batch No.	J20170904	Quantity	10kg
MFG. Date	Sep,04,2017	Retest. Date	Sep,03,2019
CAS No.	13494-98-9	Specs	Y2O3/TREO:99.99%min
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ITEMS	SPECIFICATION		RESULTS
Appearance	White to off-white particles		Conforms
CaO	≤0.001%		Conforms
SiO2	≤0.0015%		Conforms
SO42-	≤0.004%		Conforms
Fe2O3	≤0.0005%		Conforms
Nd2O3	≤0.0005%		Conforms
Pr6O11	≤0.0003%		Conforms
CeO2	≤0.0005%		Conforms
La2O3	≤0.0005%		Conforms
Y2O3/TREO	≥99.99%		Conforms
Conclusion	Up to the Standard		
Remarks			
Storage	Store in cool place. Keep container tightly closed in a dry and well-ventilated place.		

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