



Certificate of Analysis

Compound Information		
Product Name:	Yttrium powder, 20µm, 99.6%	
Cat. No.:	1250976	
CAS No.:	7440-65-5	
Molecular Formula:	Y	
Molecular Weight:	88.91	
Chemical Structure:	Y	
Batch Information		
Batch No.:	Lg0809292605	
Storage:	RT, stored under nitrogen	
Test Date:	2023-08-09	
Retest Date:	2026-08-08	
Origin:	Shanghai, China	
QC Summary	Specification	Result
Appearance:	Blue to black (Solid)	Dark blue (Powder)
Total Rare Earth Metal Oxide	≤0.4	qualified
Impurities,ω/%:	20.4	qualified
Size,µm:	20	qualified
Purity,ω/%:	≥99.6	99.9
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai