

快乐科研 品质之选

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Certificate of Analysis

Compound Information

Product Name:	Dysprosium(III) trifluoromethanesulfonate
Cat. No.:	1105821
CAS No.:	139177-62-1
Molecular Formula:	C ₃ DyF ₉ O ₉ S ₃
Molecular Weight:	609.71
Chemical Structure:	
	$F \xrightarrow{F} O^{-} F \xrightarrow{F} O^{-} Dy^{3+} F \xrightarrow{F} O^{-} Dy^{3+}$

Batch Information

Batch No.:	Ld041301339
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2020-04-14
Retest Date:	2023-04-13
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

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