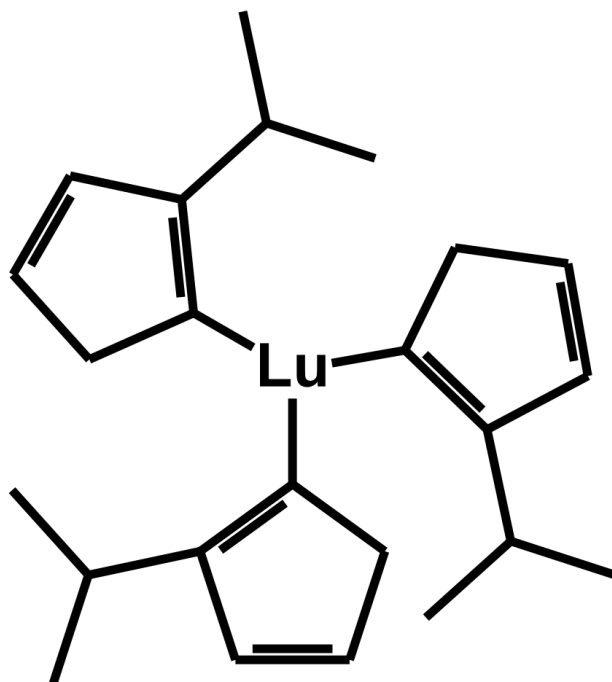


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION

Product Code	LU8159
Product Name	Tris(isopropylcyclopentadienyl)lutetium(III)
CAS Number	952518-15-9
Molecular formula	$C_{24}H_{33}Lu$
Linear formula	$(C_3H_7C_5H_4)_3Lu$
Molecular weight	496.49
Form	solid
Sensitivity	air, moisture



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PRODUCT SPECIFICATION



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by titration
Metal purity	99.9%-Lu
Appearance	yellow crystals or crystalline powder
Titration	%Lu=34.5-35.9
Titration notes	complexometric

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



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