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Specification sheet

Product code	LU8159
CAS number	952518-15-9
Product name	Tris (isopropylcyclopentadienyl) lutetium
Purity	98%+
Metal purity	99.9 %-Lu
Purity method	by titration: 34.5-35.9 %Lu (complexometric)
Molecular weight	496.49 g/mol
Form	solid
Appearance	yellow crystalline powder
Sensitivity	air, moisture
Molecular formula	$C_{24}H_{33}Lu$
Linear formula	$(C_3H_7C_5H_4)_3Lu$