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Specification sheet

Product code	TA3808
CAS number	67313-80-8
Product name	Tris(diethylamido)(ethylimido)tantalum(V)
Purity	99%+
Metal purity	99.99%-Ta
Purity method	by gravimetric assay after ignition to oxide
NMR H1	conforms to structure
Molecular weight	440.40 g/mol
Form	liquid
Appearance	yellow to amber liquid
Molecular formula	$C_{14}H_{35}N_4Ta$
Linear formula	$[(C_2H_5)_2N]_3Ta(C_2H_5N)$