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Specification sheet

Product code	TI9470
CAS number	4419-47-0
Product name	Tetrakis(diethylamino)titanium(IV)
Purity	98.5%+
Purity method	by integration NMR H1
NMR H1	conforms to structure
Molecular weight	336.38 g/mol
Boiling point	112 °C (234 °F) @ 0.1 hPa (0.1 mmHg)
Form	liquid
Appearance	dark red to orange liquid
Sensitivity	moisture, heat
Molecular formula	$C_{16}H_{40}N_4Ti$
Linear formula	$[(C_2H_5)_2N]_4Ti$