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Specification sheet

Product code	TI5753
CAS number	35625-75-3
Product name	Bis(ethylcyclopentadienyl)titanium(IV) dichloride
Purity	97%+
Purity method	by elemental analysis: %C=53.5-56.8; %H=5.8-6.1
NMR H1	conforms to structure
Molecular weight	305.08 g/mol
Melting point	137 to 140°C (278.6 to 284°F)
Form	solid
Appearance	red-brown crystals
Sensitivity	moisture
Molecular formula	$C_{14}H_{18}Cl_2Ti$
Linear formula	$[(C_2H_5)C_5H_4]_2TiCl_2$