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Specification sheet

Product code	SR4146
CAS number	932374-14-6
Product name	Bis(tri-tert-butylcyclopentadienyl) strontium
Purity	98.5%+
Purity method	by elemental analysis: % C = 72,5-74,8 ; % H = 10,4-10,7 %
NMR H1	conforms to structure
Molecular weight	554.44 g/mol
Melting point	135-140 °C (275-284 °F)
Form	solid
Appearance	white to off-white powder
Sensitivity	air, moisture
Molecular formula	$C_{34}H_{58}Sr$
Linear formula	$[(t-C_4H_9)_3C_5H_2]_2Sr$