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Specification sheet

Product code	CE8539
CAS number	1298-53-9
Product name	Tris(cyclopentadienyl)cerium
Purity	98%+
Metal purity	99.9%
Purity method	by titration: % Ce = 40,9 – 42,6 % (complexometric)
Molecular weight	335.41 g/mol
Form	solid
Appearance	yellow crystals or powder
Melting point	300°C (572°F)
Flash point	>110 °C (>230 °F) – closed cup
Sensitivity	air, moisture
Molecular formula	CeC ₁₅ H ₁₅
Linear formula	Ce(C ₅ H ₅) ₃