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## PRODUCT SPECIFICATION



Product Name	<a href="#"><u>Bis(cyclopentadienyl)tungsten dihydride</u></a>
CAS Number	1271-33-6
Molecular formula	$C_{10}H_{12}W$
Linear formula	$C_{10}H_{12}W$
Molecular weight	316.04
Sensitivity	air
Melting point	115C

### TEST

### SPECIFICATION

Assay (purity)	97%
Purity method	by elemental analysis
Appearance	yellow crystals
Elemental analysis	%C=36.7-39.3; %H=3.7-4.0
NMR	conforms to structure

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [synor.ru](http://synor.ru). Purchaser must determine the suitability of the product for its particular use.