

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	MO1644
Product Name	Cyclopentadienyl molybdenum tricarbonyl dimer
CAS Number	12091-64-4
Molecular formula	$C_{16}H_{10}Mo_2O_6$
Linear formula	$C_{16}H_{10}Mo_2O_6$
Molecular weight	490.13
Form	solid
Melting point	222C
Sensitivity	air



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by elemental analysis
Appearance	dark red to purple powder or crystalline powder
Elemental analysis	%C=38.6-41.2; %H=2.0-2.1

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



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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 ereztech.com. Purchaser must determine the suitability of the product for its particular use.