

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 **Manufacturing site** 410 Forest Avenue

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

PRODUCT SPECIFICATION

 $\left[\left[\begin{array}{c} O \\ H_3C \\ \end{array} \right]_2^{Mo^{2+}} \right]_2$

Product Name <u>Molybdenum(II) acetate dimer</u>

Product Code MO1068

CAS Number 14221-06-8

Molecular formula $C_8H_{12}Mo_2O_8$

Linear formula Mo₂(OCOCH₃)₄

Molecular weight 428.06

Sensitivity air

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by elemental analysis
Appearance	yellow-green powder
Elemental analysis	%C=21.2-23.7; %H=2.7-3.0; %Mo=42.4-47.3

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.