

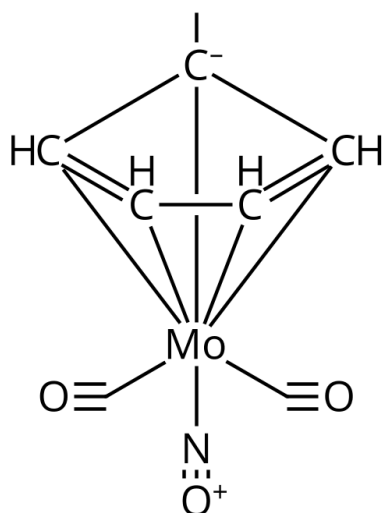


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## PRODUCT SPECIFICATION



Product Name	<a href="#">(n5-methylcyclopentadienyl)dicarbonylnitrosyl molybdenum</a>
Product Code	MO7995
CAS Number	86507-99-5
Molecular formula	C <sub>8</sub> H <sub>7</sub> NO <sub>3</sub> Mo
Linear formula	CH <sub>3</sub> C <sub>5</sub> H <sub>4</sub> Mo(CO) <sub>2</sub> NO
Molecular weight	261.09

### TEST

### SPECIFICATION

Assay (purity)	97.5%+
Purity method	by elemental analysis
Appearance	orange solid
Elemental analysis	%C=35.9-37.7; %H=2.6-2.8
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 [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.