

**Headquarters**

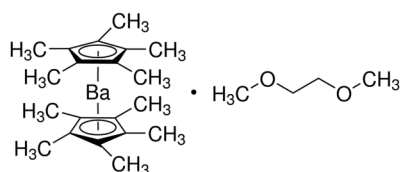
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PRODUCT SPECIFICATION



Product Name

[Bis\(pentamethylcyclopentadienyl\)barium 1,2-dimethoxyethane adduct](#)

Product Code

BA9905

CAS Number

312739-90-5

Molecular formula

$\text{BaC}_{20}\text{H}_{30} \cdot 05(\text{C}_4\text{H}_{10}\text{O}_2)$

Linear formula

$\text{BaC}_{20}\text{H}_{30} \cdot 05(\text{C}_4\text{H}_{10}\text{O}_2)$

Molecular weight

407.78 (452.84)

TEST

SPECIFICATION

Assay (purity)

98%+

Purity method

by elemental analysis

Appearance

yellow crystals

Elemental analysis

%C=56.9-60.4; %H=7.6-8.1

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