

Screening Libraries

Proteins



Certificate of Analysis

Tris(dibenzylideneacetonyl)bis-palladium

Cat. No.: HY-W018864 CAS No.: 51364-51-3 Batch No.: 33443

Chemical Name: Palladium, $tris[\mu-[(1,2-\eta:4,5-\eta)-(1E,4E)-1,5-diphenyl-1,4-pentadien-3-one]]di-$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{51}H_{42}O_3Pd_2$ Molecular Weight: 915.72

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

$$\begin{bmatrix} 0 & & \\ & & \\ & & \end{bmatrix}_{3} Pd_{2}$$

ANALYTICAL DATA

Dark purple to black (Solid) Appearance:

Purity: ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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