# MCE ® MedChemExpress

## **Certificate of Analysis**

## Palladium (trifluoroacetate)

Cat. No.: HY-W007333
CAS No.: 42196-31-6
Batch No.: 59572

Chemical Name: Acetic acid, 2,2,2-trifluoro-, palladium(2+) salt (2:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $[C_2F_3O_2]_2Pd^+$ Molecular Weight: 332.45

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

$$\begin{bmatrix} O \\ F_3C & O^- \end{bmatrix}_2 Pd^{2+}$$

### **ANALYTICAL DATA**

Appearance: Light brown to gray (Solid)

Purity: ≥99.0%

**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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