Certificate of Analysis

Tetrapropylammonium perruthenate

Cat. No.: HY-W007801

CAS No.: 114615-82-6

Batch No.: 272602

Chemical Name: 1-Propanaminium, N,N,N-tripropyl-, (T-4)-tetraoxoruthenate(1-) (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{28}NO_4Ru$ Molecular Weight: 351.43

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:

0 0:Ru-0-0

ANALYTICAL DATA

Appearance: Brown to black (Solid)

Purity: ≥98.0%
Ru: ≥28.18%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA