

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 11:16:05

Date of Next Testing: 2029-01-07 11:16:05

Product Name: **Tetrapropylammonium perruthenate(TPAP)**

CAS Number: 114615-82-6

Specifications & Purity: $\geq 97\%$

Lot #: E1322001

SKU # **T118500**

Version **1**

Analysis #: **458868**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	40-42.2 (%)	41.49800 %
Purity(Titration by HClO ₄)	96.5-103.5 (%)	97.49900 %
Appearance (T118500)	Dark green to black powder or crystals or chunk	Dark green to black powder or crystals or chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager