

## Certificate of Analysis

Date of Testing: 2023-03-22 12:45:00

Date of Next Testing: 2027-03-21 12:45:00

Product Name: **Isopropyltriphenylphosphonium Iodide**

CAS Number: 24470-78-8

Specifications & Purity: >98.0%(HPLC)

Lot #: C2318086

SKU # **I157477**

**Analysis:** **193888**

Storage Temperature: Argon charged

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 196-200 (°C)                             | 199.83000 °C                             |
| Purity(HPLC)         | 98-100 (%)                               | 98.45900 %                               |
| Appearance (I157477) | White to Yellow Powder,Crystals or Solid | White to Yellow Powder,Crystals or Solid |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager