

Certificate of Analysis

Date of Testing: 2024-09-24 14:55:27

Date of Next Testing: 2026-09-24 14:55:27

Product Name: **3,9-Bis(octadecyloxy)-2,4,8,10-tetraoxa-3,9-diphosphaspiro[5.5]undecane**

CAS Number: 3806-34-6

Specifications & Purity: Reagent grade

Lot #: K2230537

SKU # **B118584**

Version **0**

Analysis #: **407957**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	64.8-69.5 (%)	67.45 %
Melting point	40-70 (°C)	68.33000 °C
Appearance (B118584)	White Flakes,Crystals or Chunks	White Flakes,Crystals or Chunks
ICP: Confirms Phosphorus Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager