

## Certificate of Analysis

Date of Testing: 2023-03-25 15:35:26

Date of Next Testing: 2027-03-24 15:35:26

Product Name: **Phenyl(2,4,6-trimethoxyphenyl)iodonium p-Toluenesulfonate**

CAS Number: 936326-60-2

Specifications & Purity:  $\geq 93\%$

Lot #: C2315818

SKU #: **P160428**

Version: **1**

Analysis #: **175614**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                                                  | Result                                                        |
|---------------------|---------------------------------------------------------------|---------------------------------------------------------------|
| Purity(HPLC area)   | 93-100 (%)                                                    | 96.60 %                                                       |
| Appearance(P160428) | White to Off white to Light yellow powder to crystal to solid | White to Off white to Light yellow powder to crystal to solid |
| Carbon NMR Spectrum | Conforms to structure                                         | Conforms to Structure                                         |
| NMR Spectrum 1H     | Conforms to Structure                                         | Conforms to Structure                                         |



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