

## Certificate of Analysis

Date of Testing: 2025-05-19 14:50:50

Date of Next Testing: 2028-05-18 14:50:50

Product Name: **Phenylarsine oxide**

CAS Number: 637-03-6

Specifications & Purity: Moligand™, ≥97%

Lot #: H2202360

SKU #: **P336440**

Version: **1**

Analysis #: **510590**

Storage Temperature: Room temperature

| Parameter                        | Limit Values                            | Result                                  |
|----------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(Iodometric Titration)     | 97-102.5 (%)                            | 98.25 %                                 |
| Appearance(P336440)              | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| Proton NMR spectrum              | Conforms to Structure                   | Conforms to Structure                   |
| ICP : confirms arsenic component | Pass                                    | Pass                                    |



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