

## Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 **Manufacturing site** 410 Forest Avenue

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

## PRODUCT SPECIFICATION

H<sub>3</sub>C O-Bi-O CH<sub>3</sub>

Product Name <u>Bis(acetato-O)triphenylbismuthine</u>

Product Code BI9603

CAS Number 7239-60-3

Molecular formula  $C_{22}H_{21}BiO_4$ 

Linear formula  $(CH_3CO_2)_2Bi(C_6H_5)_3$ 

Molecular weight 558.38

Melting point 170C

| TEST               | SPECIFICATION                             |
|--------------------|---|
| Assay (purity)     | 98%                                       |
| Purity method      | by elemental analysis                     |
| Appearance         | white to yellow powder, solid or crystals |
| Elemental analysis | %C=46.1-48.5                              |
| NMR                | conforms to structure                     |

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.