

WATSON INTERNATIONAL LTD. China Branch

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## **TECHNICAL DATA SHEET**

**PRODUCT NAME:** Triphenylbismuth

**CAS NUMBER:** 603-33-8

FORMULA: C18H15Bi

FORMULA WEIGHT: 440.3

TEST SPECIFICATION

APPEARANCE (COLOR) White or milky white

APPEARANCE (FORM) Crystal

HNMR SPECTRUM Conform to Structure

MELTING POINT 77°C min

PURITY(HPLC) 99% min

**BISMUTH MASS FRACTION** 47%-47.9%

ACETONE INSOLUBLE

MATERIAL MASS FRACTION 0.1% max

STORAGE Under room temperature away from light

PACKAGING 25kg/drum

WATSON INTERNATIONAL LTD warrants material of said quality at the time of sale. It is the sole responsibility of the customers to determine the adequacy of all materials for any intended or specific purpose or use. WATSON's sole obligation is to replace the material up to the extent of the purchase price. This warranty applies only to products in original packaging and does not apply to a product which has been tampered with or altered in any way or which has been misused or damaged by accident or negligence. All claims must be received in writing (by fax or email) within 30 days from date when product arrive at the destination city and failure to do so shall constitute a waiver by customers for any and all such claims.