



# Unilong Industry Co., Ltd

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**Product name: Tetraphenylphosphonium bromide**

**CAS: 2751-90-8**

**Molecular Weight: 419.29**

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|------------------|---|
| Product Name     | Tetraphenylphosphonium bromide                    |
| CAS NO           | 2751-90-8   |
| Formula          | C <sub>24</sub> H <sub>20</sub> BrP               |
| Molecular Weight | 419.29  |
| Appearance       | White to off-white Crystalline Powder             |
| Application      | Pharmaceutical/Syntheses Material<br>Intermediate |

## Application:

Tetraphenylphosphonium bromide is also known as TPP, TPP-Br, TPPB and TPPBr. Tetraphenylphosphonium bromide is a quaternary phosphonium salt mainly used in pharmaceuticals, as an accelerator for fluoroelastomers, an adhesion promoter for fluoroelastomers and a curative of polyacrylate polymers which extends the shelf life of the compound and decreases the mould fouling. This material is highly soluble in water and slightly soluble in alcohols.

## Package:

Usually packed in 25kg/drum, and also can be done in customized packages.